

NEWSTEAD DOWSING RESEARCH PROJECT 2026 – SESSION 2



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Mave Calvert, March 2026

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NEWSTEAD DOWSING RESEARCH PROJECT 2026 – SESSION 2

PROJECT OVERVIEW

The aim of this dowsing research project is to explore different aspects of tree, water, and earth energies and to investigate how the different aspects are related, as well as how they are affected by the Solar Noon transition period (the 20-minute period leading up to Solar Noon) and the mid-afternoon transition period (3pm to 3:15pm).

The project at Newstead will be led by Mave Calvert. Other individuals and groups have expressed interest in carrying out parallel research in other locations, which will allow us to compare our findings.

The Newstead project will comprise 8 sessions:

1	Saturday 11 th April 2026	Tree Energies
2	Saturday 9th May 2026	Water Energies
3	Saturday 13 th June 2026	Earth Energies
4	Sunday 21 ^s June 2026	Summer Solstice Energies
5	Saturday 11 th July 2026	Beacon Tree Energies
6	Saturday 8 th August 2026	Landscape Pentagram Energies
7	Saturday 12 th September 2026	New Moon Energies
8	Wednesday 23 rd September 2026	Autumn Equinox Energies

ASSOCIATED INFORMATION

All the project documentation is available in PDF format on Mave's website.

As well as the Project Summary and details of each individual session, including a remote dowsing opportunity, there is a document containing the pendulum dowsing charts that you may wish to use and a document containing information about the location, geology and a brief history of the Newstead area:

[Research Project \(List\) | The Sherwood Dowser](#)

The Appendices to this document give some of the definitions of water-based energies from the Dowsing Glossary, along with Mave's take on these, which sometimes differs because her self-taught deviceless dowsing techniques have allowed her to approach these things a more holistic 3D context than the conventional tool Dowser.

As this is a research project, please remain open-minded and go with your own findings even if they are unexpected and different to what other Dowzers find. That's how we learn and discover new things!

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SESSION 2 OVERVIEW – WATER ENERGIES

The aim of this session is to investigate the energy fields of blind springs, the water veins that are connected to them and the smaller capped vortices that are also associated with blind spring networks. We will take baseline readings of various aspects including water depths and flow rates and then investigate whether these change when the underground water and associated Vortices are subjected to different stimuli. We will also explore how these features behave during the Solar Noon and mid-afternoon transition periods and whether the water depth and flow rate changes at all during these periods.

For Dowsers joining in person:

Date: Saturday 9th May 2026

Venue: Newstead Abbey, Ravenshead, Nottinghamshire NG15 8NA

Meet at the café between 10:15am and 10:30am to get to know each other and discuss what we will be dowsing today. We will aim to start dowsing in our chosen location by 11:15am. We will dowse various water-based energies and then monitor them during today's Solar Noon transition period between 12:41 and 13:01.

Lunch break will be from 13:15 to 14:15. You can bring a picnic or eat in the café. After lunch we will return to the same location to do some more dowsing. We will then monitor the energies that we dowsed earlier during the mid-afternoon transition period from 15:00 to 15:15. After that we can return to the café for a final cuppa and to discuss the day's dowsing.

Please bring a notebook and pen to write down your observations and email a copy of your notes to me afterwards so I can collate our findings them prior to the next session. I will have some pendulum dowsing charts with me. However, if you wish to print off and laminate your own copies you will find them at the end of this document.

For Dowsers working in different locations:

You can either join in on the same date as the Newstead Dowsers or on a different date as this session is not date critical. Please make notes of your findings with dates and times so we can compare them with what the Newstead group on the ground find. If you are working alone, you may not be able to do all the experiments, so just do what you can, focussing on what is within your experience and ability and what interests you the most.

The details of a remote dowsing opportunity that involves water energies, which you can take part in from home, are in a separate document on the research page of my website.

Note: Please check the time of Solar Noon in the location where you are dowsing and work with that rather than the timings given for Newstead. The exact time of Solar Noon depends on the Longitude of your location and changes over time.

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DOWSING INVESTIGATIONS FOR BLIND SPRINGS, WATER VEINS AND VORTICES

You may not be able to complete all the investigations in a single session, so just do what you can. We will then collate the results together to build up a bigger picture. Several of the experiments can also be done on your own at home should you wish to do so.

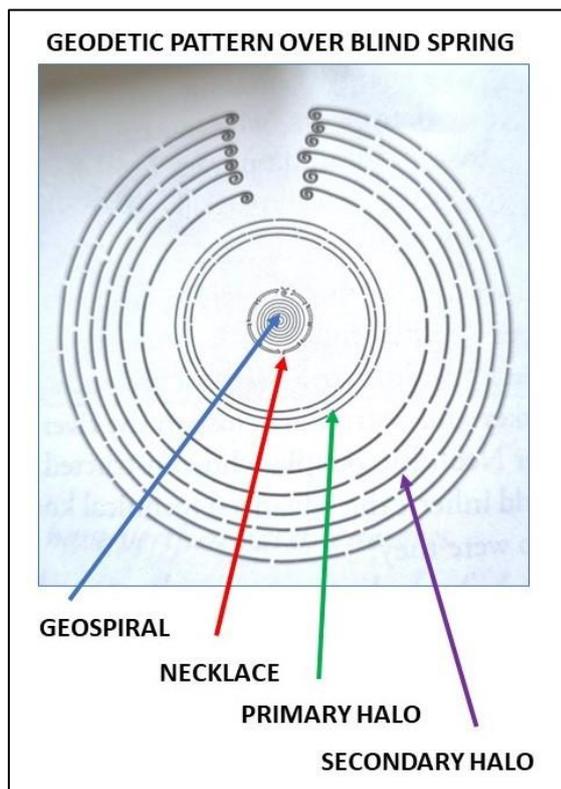
Part 1 – Blind Springs

Locate a Blind Spring. Start by taking baseline readings of the Blind Spring's energy field and then take more readings during the experiments. Note: Sometimes a tree with a twisted trunk may indicate the presence of a blind spring

Blind Springs - Baseline readings

Use the water pendulum dowsing chart to find out the depth below ground level of the top of the water dome in the vertically rising Blind Spring.

Use the percentage dowsing chart to check what % of the water rising up under the blind spring is Primary water (pure virgin spring water) and what % is Secondary water.



Check whether the energy above the Blind Spring conforms to the geodetic pattern shown in the image in the left.

Is there a spiral (known as a geospical in the geodetic system) dowseable at ground level above the centre of the blind spring? If so, how many coils does it have, is the spiral clockwise or counterclockwise when moving from the centre outwards, and what is its radius and/or diameter?

Are there any concentric circles of energy (known as haloes in the geodetic system) around the Blind Spring? If so, how many and how far apart are they? *Note: you may find them in groups of three or six and they may be quite a distance from the centre of the Blind Spring.*

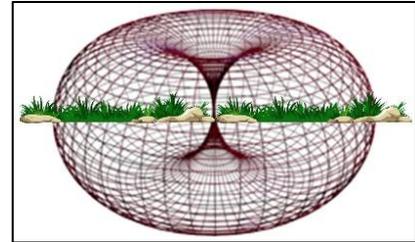
In which direction do each of these haloes rotate? Check whether the direction of rotation of the geodetic haloes changes periodically. *Note: Mave has found this rotation changes every 8 minutes or so*

Is there an Infinite Vortex right above the Blind Spring? *Note: It may dowse differently to the Capped Vortices that we dowsed in Session 1 because its energies will expand outwards infinitely over for a much greater distance*

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Is there an Infinite Vortex right above the Blind Spring? *Note: It will dowse differently to the Capped Vortices that we dowsed in Session 1 because its energies will expand outwards infinitely over for a much greater distance.*

How wide is the energy field of the Blind Spring, both above and below ground as well as at ground level, and what shape is that field? Draw a plan of it in your notebook. Could it be the top of an energy torus like the one shown here?



Blind Springs - Experiments

Check whether the depth of the water dome in the Blind Spring affected by any of the experiments and note whether the Bovis and Colour frequency of the energy field directly above the centre (the Infinite Vortex) is affected.

If your dowsing shows that it is safe to do so, stand in the centre of the Infinite Vortex, relax, close your eyes and feel how the energies move your body around. If you stood in the Capped Vortex in session 1, does it feel any different standing in the Infinite Vortex?

How is the energy field affected by sound stimuli? Try both harmonious and inharmonious music (e.g. Tim Wheater's Gayatri Mantra then Motorhead.) You can also experiment with singing, chanting, drumming and the playing of singing bowls and/or tuning forks if they are available.

Place a crystal above the Blind Spring and see if this affects the blind spring's energy field. Make a note of what type of crystal(s) you use.

Bless the water in the Blind Spring.

You can use informational dowsing to check how long the effect of these experiments will last in hours or minutes.

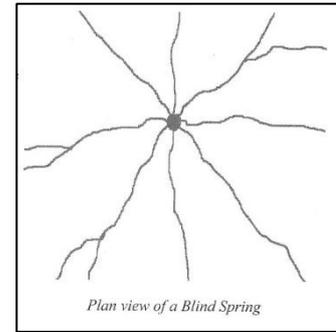
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Part 2 – Water Veins

Locate any water veins associated with the Blind Spring and draw them on a plan view then use the pendulum dowsing charts to take depth readings. (After today's session, we can produce a cross-section view of the Blind Spring showing each of the water veins associated with the vertically rising Blind Spring and how they flow through the rock strata.)

Water Veins - Baseline Readings

For each water vein dowse its path at ground level and draw it on a plan like the one shown here where the circle in the centre is the Blind Spring. Note any trees and Capped Vortices that are located on the water veins. We will monitor one of these Capped Vortices in the Solar Transition period and experiment with it in Part 4.



Determine in which direction each water vein is flowing i.e. away from or towards the Blind Spring and in which compass direction.

Determine the depth of the top of each water vein close to the centre of the Blind Spring, then record the depth of the top of each water vein below ground every two metres from the centre of the Blind Spring outwards, or at whatever distance the terrain allows, to establish whether it the veins are flowing horizontally or at an angle either upwards or downwards below ground. Record any splits in the water vein where it becomes two or more veins.

Record the rate of flow of the water, the % of Primary and Secondary water and the % of (non) beneficial energy in each vein.

Use the Van Pohl pendulum dowsing chart to check if there is any geopathic stress associated with any of the water veins.

Record the type of rock through which each water vein is flowing using the geology pendulum dowsing chart.

For one of the water veins check whether there an associated dowseable energy field at or above ground level. What is the structure of this field? Are there any dowseable parallel lines (triads) at either side of the water vein? If so, how wide are they are how far apart are they?

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Part 3 - Solar Transition Period (12:41pm to 13:01pm at Newstead)

Dowse for a suitable place for you to stand during this period, you can take readings from a distance without having to stand in the energy. Depending on your level of sensitivity, you may choose to take readings during this period or simply stand back and get an intuitive feel for what the energy is doing. Note the time of all observations as things can change rapidly during this period.

Measure the depth of the water in the dome below the Blind Spring before, during and after the Solar Transition period. Does it change?

Take readings of the Bovis of the Blind Spring before, during and after the Solar Transition period to see how they change.

For one of the Capped Vortices that you located along one of the water veins emanating from the Blind Spring in Part 2, measure how much non-beneficial energy it is holding before, during and after the Solar Transition period. Does the amount change?

Take Bovis readings of the Capped Vortex, before during and after the Solar Transition period to see how they change.

When the Solar Transition period has ended at 13:01 take another set of baseline readings.

Note: Since this is only a 20-minute window and things can change very fast, you may not be able to check everything on the list, so just do what you can. As the energy starts to move faster the Bovis readings are likely to increase so just note down whatever reading you get even if it seems irrational. If at any time you feel uncomfortable during the transition period stop dowsing and move away.

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Part 4 – Capped Vortices & Water Veins

Locate a Capped Vortices standing in open ground and located above any of the water veins emanating from the Blind Spring. Ensure that the Vortex is in balance and it is safe for you to interact with it. We dowsed the structure of these Vortices in Session 1. Now we are interested in the underground water associated with them, and we will try to build up a picture of what is happening below ground.

Use informational dowsing to determine whether there is any water rising vertically upwards directly beneath the Capped Vortex? If so, what is the depth of the top of this water below ground?

Use informational dowsing (yes/no) to determine whether the depth of this vertically rising water changed during the earlier Solar Noon transition period.

What is the depth and direction of flow of the water vein below ground where this Capped Vortex is?

Are there any other water veins associated with this Vortex? If so, what is the depth and direction of flow of the water in them? Draw a plan of them in your notebook. Do they cross beneath the Vortex, split into more veins, or do they all flow either to or from the Vortex?

How far does the energy field of the Capped Vortex extend below ground? How does this compare with the depth of the vertically rising water and the depth of the water vein(s) below?

Use informational dowsing (yes/no) to determine whether the extent of the energy field of the Capped Vortex ground changed during the earlier Solar Noon transition period.

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Part 5 - Mid Afternoon Transition Period (approx. 3pm to 3:15pm in all locations)

For the Blind Spring, Water Veins and Capped Vortex energies that we dowsed earlier, check whether you can still detect them during this 12-minute transition period. If so, have they weakened or reduced in size at all? Keep re-checking the Bovis and note down the exact time of each observation.

Can you still detect Infinite Vortex and geospiral above the Blind Spring that we dowsed in Part 1? Note its Bovis reading just before this period begins, during the period and just after the period ends. Does this change?

Can you still detect the and haloes around the Blind Spring that we dowsed in Part 1? Note their Bovis readings just before this period begins, during the period and just after the period ends. Does this change?

Can you still detect the energy field above the water veins that we dowsed in Part 2? Has its Bovis reading decreased?

Can you still detect the Capped Vortex that we dowsed in Part 4 during this period? Re-check the height above of its energy field above the ground and depth below the ground during this period. If you can still detect it, has it reduced in size? Has its Bovis reading decreased? Does this return to normal at the end of this period?

Use the water pendulum dowsing chart to monitor the depth of the vertically rising water dome beneath the Blind Spring and Capped Vortex throughout this period. Does it change?

If you are unable to detect any of these energies above ground during this period, use informational dowsing to determine whether they are present below ground and. If so, at what depth.

Note: Since this is only a 15-minute window you may not be able to check everything on the list, so just do what you can. Some of it can be checked by dowsing back in time after the event. This time, the Bovis readings are likely to decrease, and you may not even be able to detect some of the energy at all.

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APPENDIX 1 – DOWSING GLOSSARY DEFINITIONS

Below are various BSD accepted definitions of water related terms from the British Glossary of Dowsing terms on the britishdowsing.net website:

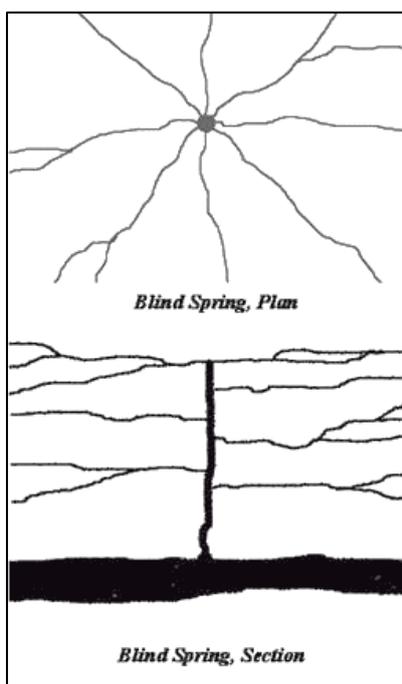
[Glossary of Dowsing terms A-C - British Dowsing](#)

Note: Since this is a research project, our findings may or may not be in line with the entirety of these definitions so please keep an open mind.

Aquifer

A rock layer that contains water which may be released in appreciable amounts. The rock contains water-filled spaces, and when the spaces are connected by fissures the water is able to flow through the rock in underground streams.

Blind Spring



A vertical shaft of ascending water that does not rise to the surface of the earth but disperses through several horizontal fissures which can be at various depths. Dowsers identify blind springs as several underground streams radiating from a central point. Some of these may subdivide into smaller streams.

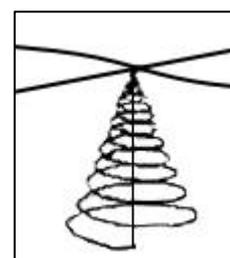
Blind springs are found under many ancient sites and churches but are also to be found elsewhere throughout the countryside. There is an associated energy field that is unique to a blind spring as well as the water component.

The Blind Spring will have a feeder stream at a greater depth. It is thought that the water is forced to rise up the vertical fissure due to a narrowing of the feeder stream.

Often referred to as a Water Dome in North America.

Downshoot (Energy)

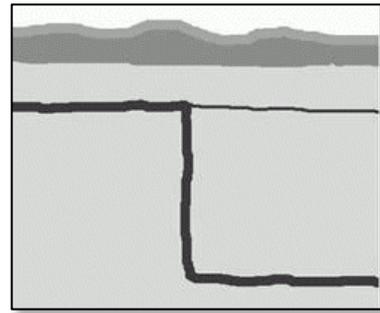
This is where energy descends vertically into the Earth. It is usually in the form of a spiral or vortex but can also manifest as a pillar and occurs at some crossing points of underground water veins and grid crossing points. The spiral can rotate in a clockwise or anticlockwise direction.



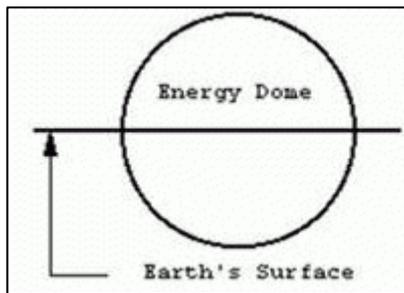
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Downshaft or Downer (Water)

This is where water from a horizontal subterranean water course descends vertically down a fissure before flowing onwards, horizontally, usually as a single vein. This is the opposite to a Blind Spring where the water rises. There is a unique energy field associated with a down shaft of water which can be identified through dowsing.

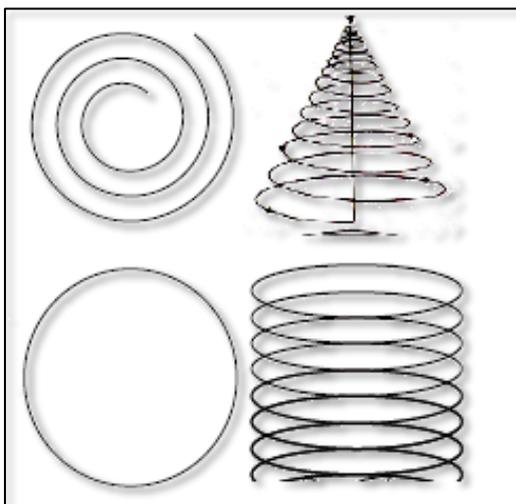


Energy Dome



A discernible area of energy in the shape of a sphere, half of which is above the surface of the ground and is to be found above some conjunctions of underground water such as a Blind Spring. Quite often a circle of energy as dowsed on the surface of the ground, when dowsed on its vertical plane, will be found to form a dome.

Energy Spring or Shaft



A place where a shaft of energy is dowsed as rising vertically from the surface of the earth. This may have no association with underground water and is not to be confused with a Blind Spring.

Generally, this energy rises in the form of a vortex where the two-dimensional plan view is in the form of a spiral; but it sometimes manifests as a helical cylinder of constant diameter, where the plan view appears as a circle.

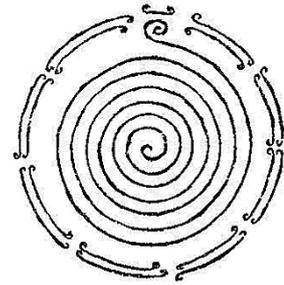
Geodetic Line

Guy Underwood in his book *'The Pattern of the Past'* coined the term "geodetic line" to embrace three different types of line which, he states, form a complex network on the earth's surface. He named the types Water Lines, Aquastats and Track Lines, and reported that each consisted of groups of three parallel lines which he named triads. According to Underwood geodetic lines converge at Blind Springs but are not the same as energy leys for they do not always run straight, but may meander, loop or spiral.

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Geospiral

A name given by Guy Underwood to dowseable spiralling energy patterns commonly associated with Blind Springs and Power Centres. These may be found with varying numbers of turns up to a maximum of 49 and frequently have a ring of smaller S-shaped bands outside the main spiral.



Like many Earth energies, Geospirals are affected by moon phases.

Information Dowsing

Where dowsing is used for gathering information about the subject under study, e.g. the depth or quantity of an underground flow of water.

Parallels (or Sidebands)

A term used by Guy Underwood to describe parallel lines that run on either side of the centre of a geodetic line. He also called these secondary lines.

Primary Water

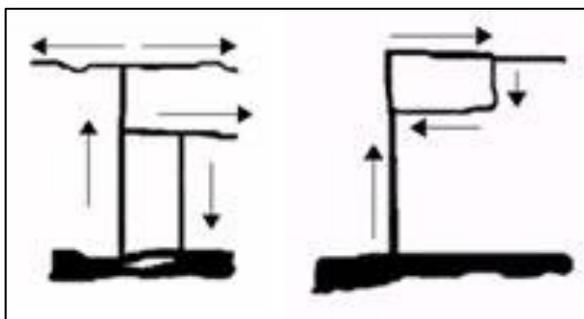
Primary (or Juvenile) water is formed inside the earth, as opposed to surface water that is formed in the atmosphere as rain, snow, etc. The primary water theory says that steam formed under great pressure, deep in the earth, is forced upwards, condensing as it gets closer to the surface. This occurs in deep faults and fractures; where these are, vertical Blind Springs or Domes are formed. At places where primary water is found the energy will be predominately yin or negative in nature.

Secondary Water

This is water that forms the normal water table of the Earth. It is derived from rainwater and other aspects of the hydrological cycle at the surface of the Earth.

Siphon, Siphonic System

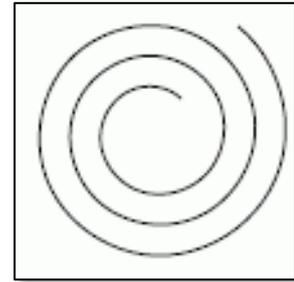
Interaction between a rising water source (Blind Spring) and a Downshaft can create a circulating water flow or siphon. More complex interactions are also possible. Sinking a borehole into a siphonic system runs the risk of breaking the siphonic effect and losing the water.



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Spirals

These may be clockwise or anticlockwise in direction of flow. They are formed by a line spiralling either in towards or out from a point. There can be differing numbers of coils, but they are generally of uneven number, the most common being seven.

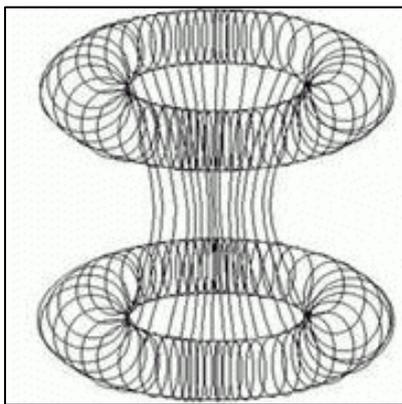


Close examination may show that a spiral is the plan view of an energy cone or vortex. Spirals are often connected to each other by other gently curving energy lines.

Springs

Springs are the point where water, primary or secondary, naturally wells out of the ground. The water from some springs is considered to be of benefit and assist in healing. Others due to their location and quality of water are called holy wells.

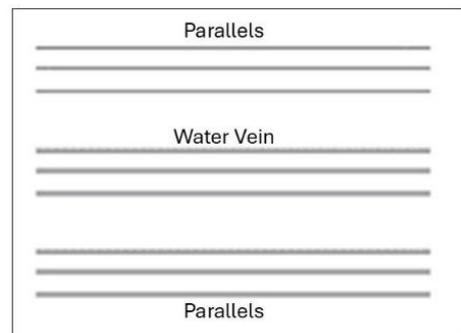
Toroid, Toroidal Energy



Energy that moves in the form of a toroid. This can often be found at the commencement and termination points of a vertical pillar or spiral of energy. Often found at ancient sites, particularly henges. Colloquially known as a 'donut' in the USA.

Water Line

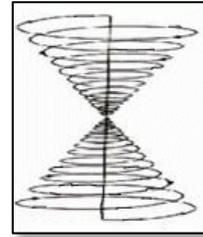
A particular type of geodetic line described by Guy Underwood and thought by him to indicate a flow of underground water. Except that water lines do not run in straight lines, or above ground, they have similar dowsing characteristics to energy leys, i.e. a central triad with parallel triads at some distance on either side. It is not necessary to dowse the outer triads to identify a water line. Typically, a water vein will dowse as a set of three lines spanning a width of around 1m.



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Vortex

The form that energy can take when either ascending or descending vertically. Usually found in groups of up to seven terminating in a toroid, joined either point to point or base to base. In some cases, at these junctions the flow of the energy can change from clockwise to anticlockwise or vice-versa. Change in polarity from negative to positive can also occur. Vortices are a common feature where energy lines intersect. Rising vortices are commonly found over Blind Springs, descending vortices are found where two water veins cross.



MAVE'S TERMINOLOGY & IDEAS

Mave classifies Vortices that are related to underground water as either **Capped Vortices** or **Infinite Vortices**. A Capped Vortex is one which extends to around a metre or so in diameter and whose energy field is contained within an energetic "cap" surrounding it. An infinite Vortex is essentially the funnel at the top of an energetic torus or toroid and its energies can extend outwards, potentially infinitely as they are not constrained.

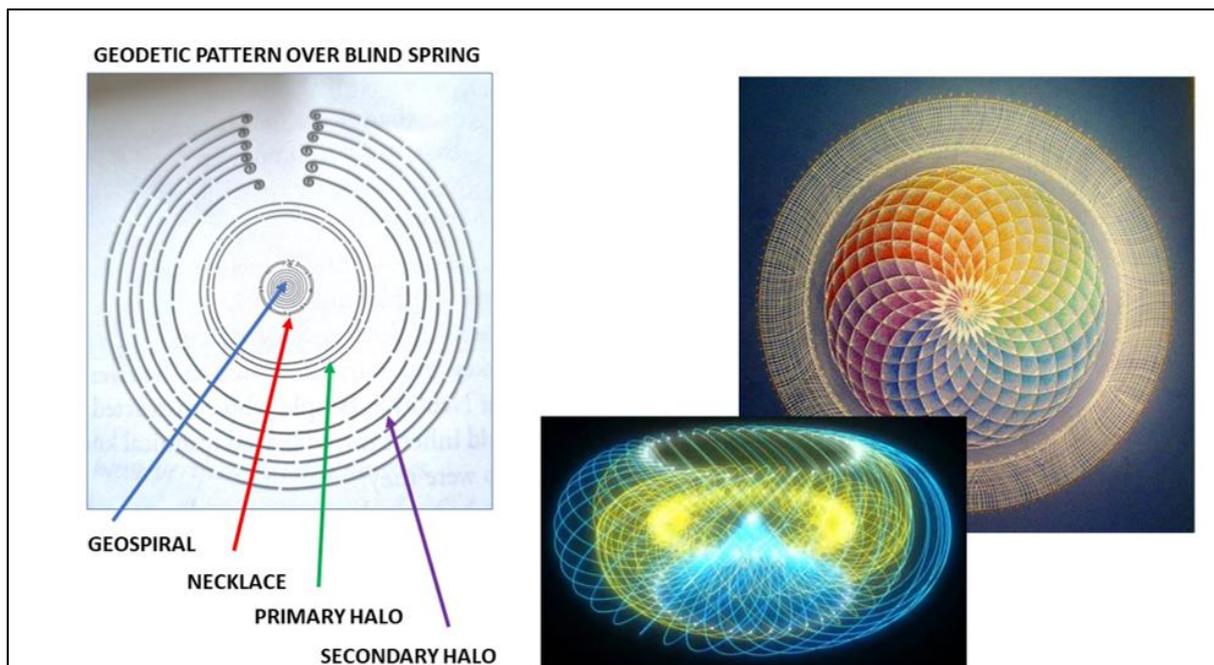
The energy vortex directly above a Blind Spring is an Infinite Vortex. Branch spirals (a term that is currently missing from the online dowsing glossary) within the Geodetic system are examples of Capped Vortices. Other spirals in the dowsing glossary may also turn out to be Capped Vortices.

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APPENDIX 2 – GEODETIC FEATURES ASSOATED WITH A BLIND SPRING

Mave's research suggests that the energy field of a Blind Spring is the shape of either a toroid or torus, likely created by the pulsation of the vertically rising water dome below ground in the same way as our beating hearts create a toroidal field around the human body. The funnel-shaped Infinite Vortex in the centre right above the Blind Spring is therefore the top of a torus. There may be two, or even several, of these toroids stacked one above one another underground and counterrotating. These can rise up during Solar Transition periods and also when the energetic features around Blind Springs change around New Moon, Full Moon, the Equinoxes and Solstices, which we will be exploring in future sessions of this project.

Maria Wheatley and Guy Underwood's geodetic research shows that a spiral known as a geospiral can be dowseable above a blind spring and this is surrounded by concentric circles in groups of three, known as primary and secondary haloes. Mave suggests that these haloes may be where parts of the energetic torus touches ground level. As shown in the diagram below.



Left: The geodetic pattern dowseable at ground level above a Blind Spring consisting of a central geospiral surrounded by concentric circles known as Haloes seen from above (from Maria Whealey's 'Divining Ancient Sites' book)

Bottom Centre: Torus feature that Mave suggests surrounds a Blind Spring, seen from the side

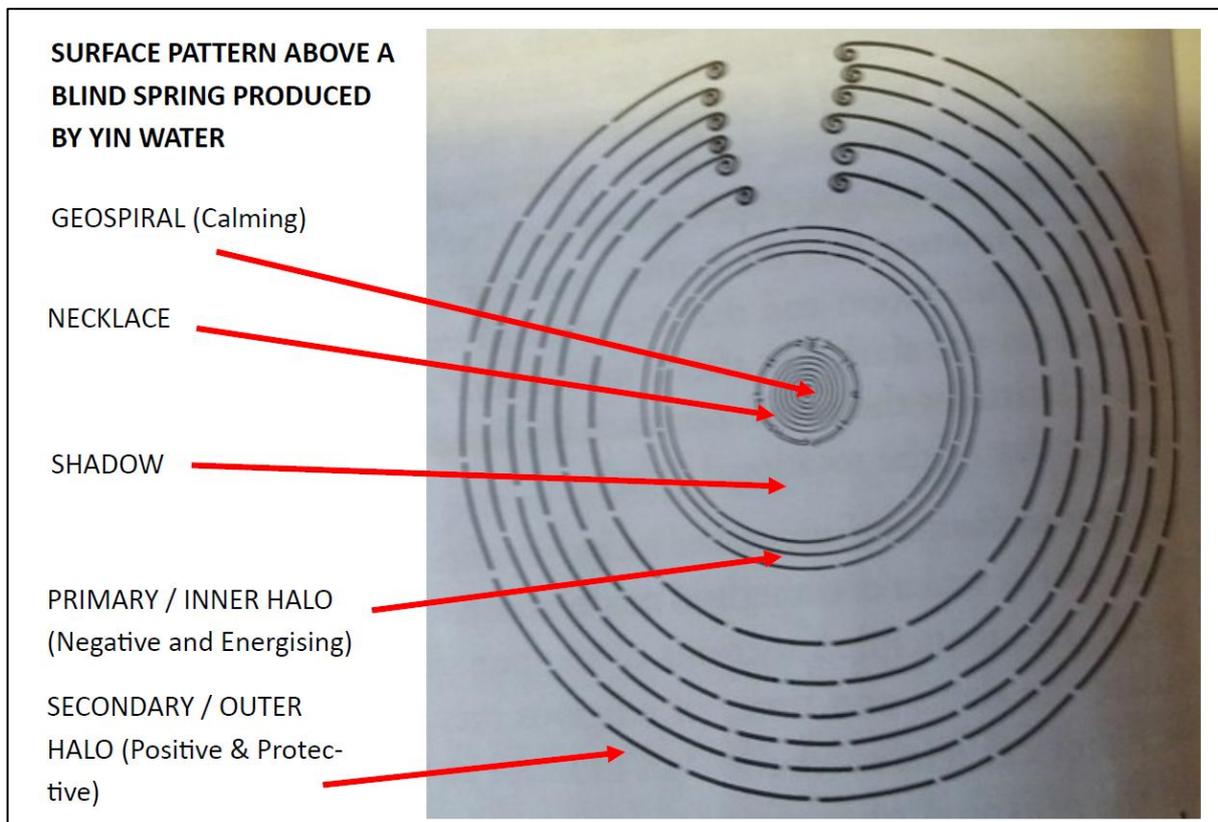
Right: Geometric representation of the Torus feature that Mave suggests surrounds a Blind Spring, seen from above and showing a remarkable similarity to the geodetic pattern

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Counter Rotating Torus around a Blind Spring

Mave found that the funnel shape in the top of the torus at ground level over a Blind Spring rotates clockwise for around 8 minutes, then slows down for a second or two before changing to a counterclockwise rotation. This change in rotation takes place every 8 minutes. This just happens to also be the time period between Flux Transfer Events which NASA describes as portals between the earth and the sun opening up.

Maria Wheatley shows how the geodetic lines that make up a primary (inner) halo surrounding a Blind Spring are of a negative polarity and have an energising effect on someone interacting with them. She also showed that the geodetic lines that make up a secondary (outer) halo surrounding a Blind Spring are of a positive polarity and have a protective effect on someone interacting with them. When dowsing these features around the Blind Spring on her lawn, Mave found that the primary halo would rotate in one direction while the secondary halo would rotate in the opposite direction. Just like the funnel over the centre of the Blind Spring, Mave found these counter rotations of the haloes also changed every 8 minutes or so.

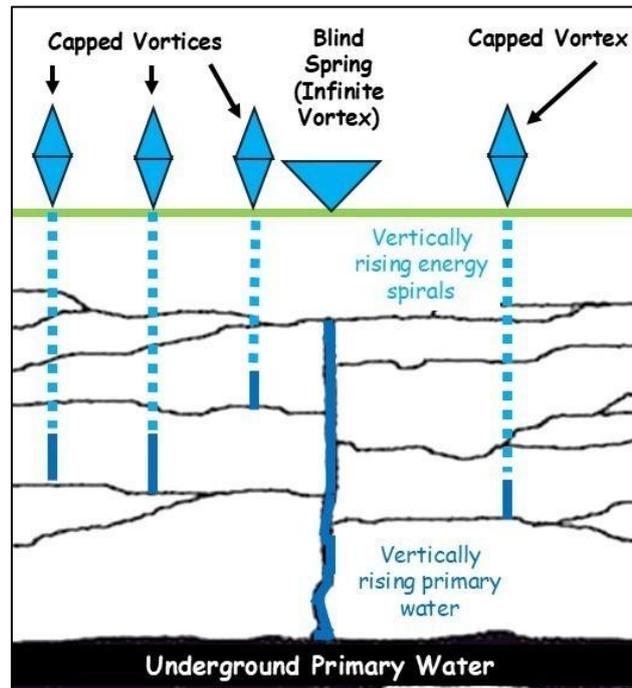


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APPENDIX 3 – CAPPED VORTICES & BLIND SPRING NETWORKS

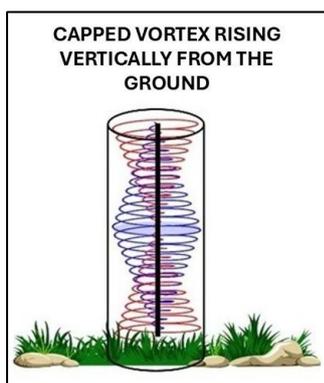
We explored the structure of Capped Vortices and their relationship to trees in Session 1. Here we explore their relationship with underground water.

Mave's research suggests that a **Mother (or primary) Blind Spring** is one which is formed directly by rising Primary underground water from very deep within the earth, and from which all the associated water veins or streams flow away. A **lesser (or secondary) Blind Spring** will have a feeder stream flowing towards it from the Mother Blind Spring. The pulsating water dome beneath a Blind Spring creates an energetic torus and the Vortex above the Blind Spring is referred to by Mave as an **Infinite Vortex** because its energies extend outwards infinitely rather than being capped by a surrounding energy column. It is shown as a large triangle in the diagram.



Mave also suggests that a Blind Spring spawns Capped Vortices. These are formed by the electromagnetic current that is created when water is forced vertically upwards through geological fissures from the water veins running away from the Blind Spring. Even though the vertically rising water is impeded by the geology and therefore does not rise all the way to the surface, the spiralling electromagnetic current does reach the surface as a Capped Vortex.

Additionally, Mave suggests that some of the Capped Vortices that rise in this way can eventually become Blind Springs in their own right if the rising water is under sufficient pressure to create a pulsating water dome, which will manifest an energetic torus around them. If this happens the Capped Vortex then becomes an Infinite Vortex.



Together, the Mother Blind Spring, lesser Blind Springs and the associated Capped Vortices form what Mave refers to as a **Blind Spring Network**.

As we will learn in Session 5 – Beacon Tree Energies, Mave's research suggests that each Blind Spring Network is associated with a Beacon Tree Network and that the trees and vortices work in harmony to bring the consciousness of the primary underground water to the surface of the earth.

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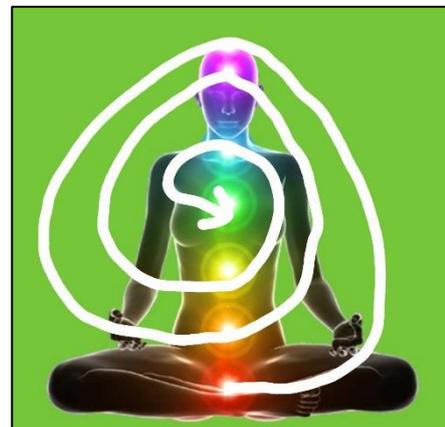
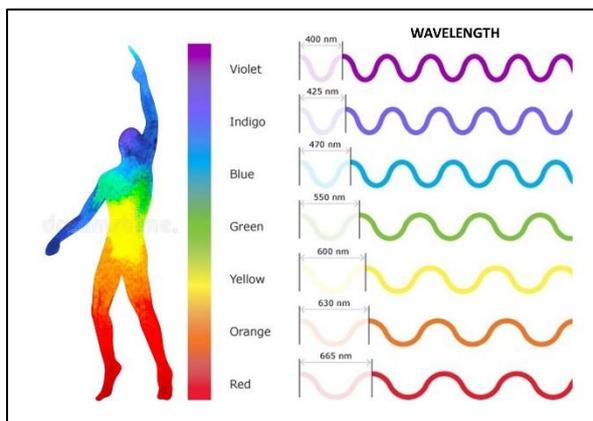
APPENDIX 4 – SOLAR NOON TRANSITION PERIOD - WATER

The Solar Transition periods work on many levels simultaneously. Mave believes that this is part of the Earth's self-cleansing and balancing system. In Session 1 we looked at how trees and the energy moving between them in straight lines is affected during this period. This time we will look at how water behaves during this period.

These periods take place during the 20 minutes leading up to Sunrise, Solar Noon, Sunset, New Moon, First Quarter, Full Moon and Last Quarter, and sometimes before the exact times of the Equinoxes and Solstices.

The transition period starts with a polarity reversal whereby directions of flow reverse in energy lines and Vortices. This is maintained throughout the 20-minute period and reverts to normal when the period ends at the exact time of Solar Noon.

At the start of this period, the Capped Vortices that are the electromagnetic currents created by vertically rising underground water, spin very fast. This effectively cleanses and re-energises them of all non-beneficial energy that they were holding. They do this one chakra at a time starting with the lowest chakra (longest wavelength) then the highest chakra (shortest wavelength) and spiralling around to end with the middle chakra (medium wavelength). The order is red – magenta – orange – purple – yellow - blue – green (see diagrams below.) When this spinning is complete the amount of non-beneficial energy that the Vortices are holding has usually dropped to near zero. Note: if a Vortex is out of balance, it is unable to properly spin its chakras and take part in this process so it will still contain non beneficial energy.



During the time while the chakras of the Vortices are spinning the depth of the water rising vertically below the Capped Vortices often changes.

Similarly, the depth of the dome of water rising vertically upwards beneath the Blind Springs (Infinite Vortices) also changes during the solar transition period.

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For around 3 minutes towards the end of the Solar Transition period, Mave is unable to dowse the electromagnetic aspects of the Capped Vortices, and her dowsing suggests that they go underground to a layer around 2 or 3 metres below ground level, just like they do for 12 minutes during the mid-afternoon transition period.

The transition period ends with another polarity reversal when the polarities return to how they were before the transition period started.

As well as the lines connecting trees, the underground water and the Infinite and Capped Vortices that it spawns, Energy Dragon currents and Beacon Trees also take part in the transition periods which seems to revolve around Blind Spring and Beacon tree networks, and all seems to be part of the earth's self-cleansing and balancing system. We will explore this in subsequent sessions of this project, and we will also look at how this process is affected by the energetic changes at the time of New and Full Moons and the Solstices and Equinoxes.

APPENDIX 5 – MID-AFTERNOON TRANSITION PERIOD - WATER

During a 12-minute period between 15:00 and 15:15 Mave finds that she is unable to devicelessly dowse the electromagnetic aspects of Capped Vortices. Her dowsing suggests that they go underground to a layer 2 or 3 metres before ground level, just like they do for a couple of minutes at the end of the Solar Transition periods. When this period ends at 15:15 the energy field of the Capped Vortex returns to normal.

During this period the Bovis reading of the Capped Vortex drops to 2,000ub which is the same as when it goes into its overnight rest state around 9pm to 10pm. The Bovis reading then returns to normal at the end of the 12-minute period.

It doesn't appear that the water levels are affected during this period, just the electromagnetic current emitting from it. However, the experiments in this project may prove otherwise.

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APPENDIX 6 - LINKS TO MAVE CALVERT'S RESEARCH ARTICLES & VIDEOS

One of the aims of this research project is to investigate Mave Calvert's ideas about how the energies of trees, water, earth energies, blind spring networks and landscape pentagrams are interconnected, and how they are all affected by the Solar Noon and mid-afternoon transition periods as well as sound-based stimuli. We will try to prove or disprove some of these ideas and hopefully find other things as well.

Below are several links to articles on Mave's Sherwood Dowser website and a video on the BSD YouTube channel that give an overview of her ideas and research.

★ In December 2025 Mave spoke about her research into the smaller Capped Vortices that are part of Blind Spring Networks to Alex Russell-Stoneham (Co-chair of the Tamar Dowzers and a member of the Earth Energies Zoom team) on the Discovering Dowsing podcast:

[The Breath of the Earth – Deviceless Dowsing, Vortices & the Living Landscape](#)

★ This article gives an overview of what Mave has found to happen during the Solar Transition and mid-afternoon transition periods. It also links this to the vortices and energy lines connected to blind springs:

[15. THE SOLAR TRANSITION EFFECT | The Sherwood Dowser](#)

★ This video on the BSD YouTube channel is the third in a series of three entitled "The Landscape Speaks." It outlines Mave's ideas about blind spring networks, trees, earth energy vortices, energy dragon lines, and underground water working in tandem:

[THE LANDSCAPE SPEAKS PART 3 - Elementals in the Landscape](#)