

# UNIFORM KENTUCKY WELL MAINTENANCE AND PLUGGING RECORD

Use this form to report plugging, modification or maintenance of monitoring or water wells.  
Original copy must be submitted to Division of Water within 60 days of completion.  
**Record must be typed or neatly printed or it will be returned to the driller as unacceptable.**

**Original to Division of Water, copy to owner, copy to driller's files.**

<b>4. Owner name</b> _____ <b>5. Owner address</b> _____ <b>6. City</b> _____ <b>7. State</b> _____ <b>8. Zip</b> _____ If site name and address differ from owner name and address: <b>9. Site name</b> _____ <b>10. Site address</b> _____ <b>11. City</b> _____ <b>12. State</b> _____ <b>13. Zip</b> _____		<b>1. Kentucky Well ID (AKGWA) Number</b> _____ <b>2. Owner well ID#</b> _____ <b>3. Attachments Required</b> 1. Site plan or sketch map <input type="checkbox"/> 2. Well location On topographic map, <b>OR</b> <input type="checkbox"/> Obtained by GPS unit <input type="checkbox"/> <b>23. Well status</b> <input type="checkbox"/> Active <input type="checkbox"/> Lost / destroyed <input type="checkbox"/> Inactive <input type="checkbox"/> Unsuitable for intended use <input type="checkbox"/> Plugged <b>24. Work start date</b> _____ Month      Day      Year <b>25. Work end date</b> _____											
<b>14. Agency Interest (AI) Number</b> _____ <b>15. Facility type &amp; ID Number</b> <input type="checkbox"/> CERCLA <input type="checkbox"/> Solid Waste <input type="checkbox"/> Drinking Water <input type="checkbox"/> RCRA <input type="checkbox"/> UST <input type="checkbox"/> Mining ID Number _____	<b>26. Work type</b> <input type="checkbox"/> Rework <input type="checkbox"/> Plug <input type="checkbox"/> Deepen <input type="checkbox"/> Excavate <b>27. Replacement</b> <input type="checkbox"/> Replace screen <input type="checkbox"/> Replace improper seal <input type="checkbox"/> Other _____ Reason for replacement _____												
<b>16. Owner phone</b> _____ <b>17. Site phone</b> _____ <b>18. USGS topo map</b> _____ <b>19. County</b> _____ <b>21. Surface elevation (ft)</b> _____ <b>20. Physiographic Region</b> <input type="checkbox"/> Blue Grass <input type="checkbox"/> Ohio River Alluvium <input type="checkbox"/> E. Coal Field <input type="checkbox"/> W. Coal Field <input type="checkbox"/> Miss. Plateau <input type="checkbox"/> Jackson Purchase <b>22. Elevation determined by</b> <input type="checkbox"/> GPS <input type="checkbox"/> Map <input type="checkbox"/> Prior report <input type="checkbox"/> Survey <input type="checkbox"/> Prior well log	<b>28. Well use</b> <input type="checkbox"/> Agriculture <input type="checkbox"/> Dewatering <input type="checkbox"/> Commercial <input type="checkbox"/> Geothermal/HVAC <input type="checkbox"/> Domestic <input type="checkbox"/> Heat pump <input type="checkbox"/> Industrial <input type="checkbox"/> Injection <input type="checkbox"/> Monitoring & Remediation <input type="checkbox"/> Mining <input type="checkbox"/> Public <input type="checkbox"/> Unused <b>NOTE: CODE REQUIRED for most well uses. See back of form for codes.</b>												
<b>29. Drilling method</b> <input type="checkbox"/> Auger - HS <input type="checkbox"/> Jet wash <input type="checkbox"/> Auger - SS <input type="checkbox"/> Push/probe <input type="checkbox"/> Auger - bucket <input type="checkbox"/> Rotary - air <input type="checkbox"/> Auger - hand <input type="checkbox"/> Rotary - mud <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary - reverse <input type="checkbox"/> Core <input type="checkbox"/> Sand point <input type="checkbox"/> Driven Casing <input type="checkbox"/> Sonic <input type="checkbox"/> Excavation <input type="checkbox"/> Unknown <input type="checkbox"/> Combined - HS auger and air rotary <input type="checkbox"/> Combined - other (specify): _____	<b>30. Well specifications</b> <b>Total depth (ft)</b> _____ <b>Casing Diameter (in)</b> _____ <b>Casing Material</b> _____ <b>Screened Interval</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">From depth (ft)</td> <td style="width: 50%; text-align: center;">To depth (ft)</td> </tr> <tr> <td style="border: 1px solid black; height: 20px;"></td> <td style="border: 1px solid black; height: 20px;"></td> </tr> </table>	From depth (ft)	To depth (ft)										
From depth (ft)	To depth (ft)												
<b>32. Sealing material</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">From depth (ft)</th> <th style="width: 33%;">To depth (ft)</th> <th style="width: 33%;">Material (choose)</th> </tr> </thead> <tbody> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </tbody> </table> A) Bentonite grout    E) Concrete B) Bentonite pellets    F) DGA C) Bentonite chips    G) Sand D) Neat cement    H) Washed gravel I) Bentonite/cement grout J) Cuttings ( <b>water wells only</b> ) check all that apply: <input type="checkbox"/> clay <input type="checkbox"/> shale <input type="checkbox"/> limestone	From depth (ft)	To depth (ft)	Material (choose)										<b>33. Plugging activity</b> <input type="checkbox"/> Casing cut off (minimum 5 feet BGL), borehole filled with gravel/sand bottom to SWL and grouted SWL to top <input type="checkbox"/> Casing cut off (minimum 5 feet BGL), borehole grouted bottom to top <input type="checkbox"/> Hole drilled, well not set, plugged <input type="checkbox"/> Permanent bridge installed over void, borehole filled with gravel/sand bottom to SWL and grouted SWL to top <input type="checkbox"/> Permanent bridge installed over void, borehole grouted bottom to top <input type="checkbox"/> Well casing pulled, borehole filled with gravel/sand bottom to SWL and grouted SWL to top <input type="checkbox"/> Well casing pulled, borehole grouted bottom to top <input type="checkbox"/> Well overdrilled, casing-screen-grout-filter pack removed, borehole filled with gravel/sand bottom to SWL and grouted SWL to top <input type="checkbox"/> Well overdrilled, casing-screen-grout-filter pack removed, borehole grouted bottom to top
From depth (ft)	To depth (ft)	Material (choose)											
<b>34. Maintenance / cleaning</b> <input type="checkbox"/> Screen blocked by: <input type="checkbox"/> sediment <input type="checkbox"/> biological activity <input type="checkbox"/> mineral deposition <input type="checkbox"/> Well filled with sediment <input type="checkbox"/> Corrosion <input type="checkbox"/> Other _____ How cleaned? <input type="checkbox"/> Mechanical removal <input type="checkbox"/> Chemical treatment Cleaning method: _____	<b>35. Comments</b> _____ _____ _____ <b>Latitude</b> _____ <b>Longitude</b> _____												
<b>36. Affirmation:</b> The work described above was done under my supervision, and this report is true and correct to the best of my knowledge. Note: the driller is not responsible for natural groundwater quality or quantity encountered while drilling or completing this well. <b>Signature of certified driller</b> _____ <b>Date signed</b> _____ <b>Certification number</b> _____ <b>Drilling company</b> _____	<b>Lat/Long Method</b> <input type="checkbox"/> INT <input type="checkbox"/> GPS <input type="checkbox"/> SUR <input type="checkbox"/> REP <b>Date Received</b> _____												

**2. Owner well ID#**

Owner well ID # denotes the site designation for the well, e.g. "MW-06."

**15. Facility type & ID number**

If the well was located at any of the listed facility types, please note the historic site ID # in the spaces provided. This information is vital to locating the original well record in our database.

**28. Well use**

If well use falls under any of the following General Use designations with a corresponding Specific Use, you must include the corresponding Use Code:

<b>WELL USE CODES</b>		
<b>GENERAL USE</b>	<b>SPECIFIC USE</b>	<b>USE CODE</b>
Agriculture	Agriculture - Dairy Operation	01
Agriculture	Agriculture - Feed Pen Operation	02
Agriculture	Agriculture - Fish And Game Propagation	03
Agriculture	Agriculture - General	04
Agriculture	Agriculture - Horse Farm	05
Agriculture	Agriculture - Irrigation	06
Agriculture	Agriculture - Livestock Watering	07
Agriculture	Agriculture - Poultry And Egg Operation	08
Commercial	Commercial	01
Commercial	Commercial - Irrigation	02
Commercial	Dewatering Well - Construction	03
Domestic	Domestic - Multiple Domestic Households	01
Domestic	Domestic - Single Household	02
Industrial	Industrial - General	01
Industrial	Industrial - Manufacturing	02
Industrial	Industrial - Petroleum Processing Plant	03
Monitoring & Remediation	Monitoring Well - Ambient Monitoring	01
Monitoring & Remediation	Monitoring Well - Compliance	02
Monitoring & Remediation	Monitoring Well - Military Installation	03
Monitoring & Remediation	Monitoring Well - Water Level Monitoring Only	04
Monitoring & Remediation	Remediation	05
Public	Public - Community	01
Public	Public - Exploration	02
Public	Public - Non-transient, Non-community	03
Public	Public - Transient, Non-community	04
Public	Public - Unregulated	05
Geothermal	(general use)	-
Heat pump	(general use)	-
HVAC	(general use)	-
Injection	(general use)	-
Mining	(general use)	-
Unused	(general use)	-