

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Pottawatomie</u> Distance and direction from nearest town or city street address of well if located within city? <u>SE of Warsaw</u>	Fraction <u>NE 1/4 SE 1/4 SW 1/4</u>	Section Number <u>14</u>	Township Number <u>T 10 S</u>	Range Number <u>R 10 W</u>
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<b>2 WATER WELL OWNER:</b> <u>Ron Highland</u> RR#, St. Address, Box # : <u>27369 Wells Creek RD</u> City, State, ZIP Code : <u>Warsaw, KS 66547</u>	<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <u>39.17634</u> Longitude: <u>96.26887</u> Elevation: <u>959</u> Datum: <u>WGS 84</u> Data Collection Method: <u>Hand held</u>
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**3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:**

N

-- NW --	-- NE --
-- SW --	-- SE --

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**4 DEPTH OF COMPLETED WELL** ..... 190 ..... ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr.....

Pump test data: Well water was..... ft. after..... hours pumping..... gpm

Est. Yield..... gpm: Well water was..... ft. after..... hours pumping..... gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Ground source

Was a chemical/bacteriological sample submitted to Department? Yes ..... No .....; If yes, mo/day/yr

Sample was submitted..... Water well disinfected? Yes ..... No .....

**5 TYPE OF CASING USED:**

1 Steel	3 RMP (SR)	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued..... Clamped.....
2 PVC	4 ABS	6 Asbestos-Cement	9 <u>Other</u> (specify below) <u>HDRP</u>	<u>Welder</u>
		7 Fiberglass		Threaded.....

Blank casing diameter 3 1/4 in. to 190 ft., Diameter..... in. to ..... ft., Diameter..... in. to ..... ft.

Casing height above land surface..... 60 in., Weight..... lbs./ft. Wall thickness or gauge No. SPR11

**TYPE OF SCREEN OR PERFORATION MATERIAL:**

1 Steel	3 Stainless Steel	5 Fiberglass	7 PVC	9 ABS	11 Other (Specify) .....
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RM (SR)	10 Asbestos-Cement	12 None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	7 Torch cut	9 Drilled holes	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut	10 Other (specify) .....	

**SCREEN-PERFORATED INTERVALS:** From..... ft. to ..... ft., From..... ft. to ..... ft.

**GRAVEL PACK INTERVALS:** From..... ft. to ..... ft., From..... ft. to ..... ft.

**6 GROUT MATERIAL:** 1 Neat cement 2 Cement grout 3  Bentonite 4 Other .....

Grout Intervals: From 0 ft. to 190 ft., From..... ft. to ..... ft., From..... ft. to ..... ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage	14 <u>Other</u> (specify below) <u>House</u>
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well	
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer Storage	15 Oil well/gas well	

Direction from well? North How many feet? 45

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	Clay soil			
15	19	Limestone			
19	83	Grey Limestone (Dark shale)			
83	86	Limestone			
86	113	Shale Grey			
113	117	Limestone			
117	166	Alt shale			
166	169	Limestone			
169	190	Alt shale			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This ~~well~~ geothermal well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3/17/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 5/17/07 under the business name of ASSOCIATED DRILLING CO. by (signature) [Signature]

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.