

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Pottawatomie</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>1</u>	Township Number T <u>7</u> S	Range Number R <u>8</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city?		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>39.47897</u> Longitude: <u>96.48188</u> Elevation: _____ Datum: _____ Data Collection Method: <u>WGS84</u>		

2 WATER WELL OWNER: Jack Plummer
RR#, St. Address, Box # : Po Box 94
City, State, ZIP Code : Westmoreland, KS 66549

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
W	<input checked="" type="checkbox"/>		
	-- NW --	-- NE --	
	-- SW --	-- SE --	
S			

4 DEPTH OF COMPLETED WELL 200 ft.

Depth(s) Groundwater Encountered (1) 55 ft. (2) — ft. (3) — ft.
WELL'S STATIC WATER LEVEL 49 ft. below land surface measured on mo/day/yr. 3-3-2010
Pump test data: Well water was — ft. after — hours pumping — gpm
Est. Yield. 1.5 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

Was a chemical/bacteriological sample submitted to Department? Yes — No X; If yes, mo/day/yrs Sample was submitted. _____ Water well disinfected? Yes X No _____

5 TYPE OF CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued <u>X</u> Clamped _____
<u>2</u> PVC	4 ABS	7 Fiberglass		Welded _____
				Threaded _____

Blank casing diameter 6 in. to 200 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft.
Casing height above land surface 29 in., Weight _____ lbs./ft. Wall thickness or gauge No. 50R26

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<u>7</u> 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	<u>4</u> 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 40 ft. to 80 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 25 ft. to 100 ft., From _____ ft. to _____ ft.
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 25 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	<u>7</u> Pit privy	10 Livestock pens	13 Insecticide storage	16 Other (specify below)
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? WEST/NORTHWEST How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Soil	121	123	Limestone
2	4	Limestone	123	164	Shale
4	22	Shale, gray	164	170	Limestone
22	25	Limestone	170	192	Shale
25	55	Shale, red to gray	192	200	Gypsum
55	58	Limestone			
58	61	Limestone Broken H ₂ O			
61	92	Shale			
92	96	Limestone			
96	121	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 3-3-2010 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) 6-10-2010 under the business name of Associated Drilling Inc 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.kdheks.gov/waterwell/index.html>.