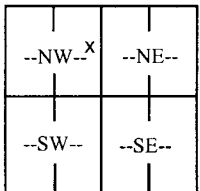


<b>1 LOCATION OF WATER WELL:</b> County: <b>Pottawatomie</b>	Fraction <b>SE 1/4 NE 1/4 NW 1/4</b>	Section Number <b>27</b>	Township Number <b>T 9 S</b>	Range Number <b>R 9 <u>E</u> W</b>
Distance and direction from nearest town or city street address of well if located within city? <b>Approximately 3 1/2 miles north and 1 mile east of St. George</b>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: <b>39.244074</b> Longitude: <b>-96.399134</b> Elevation: <b>Unknown</b> Datum: <b>NAD83</b> Data Collection Method: <b>WAAS GPS Unit</b>		

**2 WATER WELL OWNER:** **Pottawatomie County RWD #1**  
 RR#, St. Address, Box # : **P.O. Box 233**  
 City, State, ZIP Code : **Wamego, KS 66547**

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N  W S E	<p><b>4 DEPTH OF COMPLETED WELL</b> <u>122</u> ft.</p> <p>Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft.</p> <p><b>WELL'S STATIC WATER LEVEL</b> <u>68</u> ft. below land surface measured on mo/day/yr. <u>04-26-07</u></p> <p>Pump test data: Well water was <u>Not checked</u> ft. after _____ hours pumping _____ gpm</p> <p>Est. Yield <u>Unknown</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm</p> <p><b>WELL WATER TO BE USED AS:</b> <u>5</u> Public water supply    8 Air conditioning    11 Injection well</p> <p>1 Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below)</p> <p>2 Irrigation    4 Industrial    7 Domestic (lawn &amp; garden)    10 Monitoring well</p> <p>Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr _____</p> <p>Sample was submitted _____ Water well disinfected? Yes <input checked="" type="checkbox"/> No _____</p>
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**5 TYPE OF CASING USED:** 5 Wrought Iron    8 Concrete tile    CASING JOINTS: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
1 Steel    3 RMP (SR)    6 Asbestos-Cement    9 Other (specify below) \_\_\_\_\_ Welded   
 2 PVC    4 ABS    7 Fiberglass \_\_\_\_\_ Threaded \_\_\_\_\_

Blank casing diameter 12 in. to 100.61 ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 24 in., weight 49.56 lbs./ft. Wall thickness or gauge No. 375

**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 100.61 ft. to 120 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**GRAVEL PACK INTERVALS:** From 75 ft. to 110 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From 110 ft. to 122 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

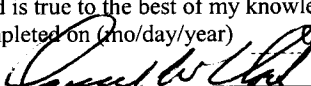
**6 GROUT MATERIAL:** 1 Neat Cement    2 Cement grout    3 Bentonite    4 Other Bentonite Holeplug  
 Fill Sand

Grout Intervals: From 25-54 ft. to \_\_\_\_\_ ft., From 0-25 ft. to \_\_\_\_\_ ft., From 54 ft. to 75 ft.

What is the nearest source of possible contamination:  
 1 Septic tank    4 Lateral lines    7 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    None known  
 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer Storage    15 Oil well/gas well

Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Clay, reddish			
6	8	Clay, reddish, with boulders and rocks			
8	10	Clay, with sand, very fine			
10	30	Sand, very fine			
30	35	Clay and sand, very fine			
35	90	Sand, very fine, with clay streaks			
90	105	Sand, very fine, with some clay			
105	106	Sandstone			
106	108	Clay and sand, very fine			
108	120	Sand and gravel, fine, medium, coarse, with rocks and boulders			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 04-26-07 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 05-02-07  
 Under the business name of Clarke Well & Equipment, Inc. by (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.