

TW 5-06
WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Pottawatomie</u>	Fraction <u>SW 1/4 SW 1/4 NE 1/4</u>	Section Number <u>27</u>	Township Number <u>T 9 S</u>	Range Number <u>R 9 E W</u>
Distance and direction from nearest town or city street address of well if located within city? Approximately <u>3 1/2 miles north and 1 mile east of St. George</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>unknown</u> Longitude: <u>unknown</u> Elevation: <u>unknown</u> Datum: <u>N/A</u> Data Collection Method: <u>N/A</u>		
2 WATER WELL OWNER: <u>Pottawatomie County RWD #1</u> RR#, St. Address, Box # : <u>P.O. Box 233</u> City, State, ZIP Code : <u>Wamego, KS 66547</u>				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W <table border="1" style="display: inline-table; text-align: center; width: 60px; height: 60px;"> <tr><td>--NW--</td><td>--NE--</td></tr> <tr><td>--SW--</td><td>--SE--</td></tr> <tr><td></td><td style="text-align: center;">x</td></tr> </table> E S	--NW--	--NE--	--SW--	--SE--		x	4 DEPTH OF COMPLETED WELL <u>156</u> ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>85.33</u> ft. below land surface measured on <u>mo/day/yr</u> <u>1-12-06</u> Pump test data: Well water was <u>not checked</u> ft. after _____ hours pumping _____ gpm Est. Yield <u>unknown</u> 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 <u>12</u> Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Test Well</u> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr _____ Sample was submitted _____ Water well disinfected? Yes _____ No <input checked="" type="checkbox"/>
--NW--	--NE--						
--SW--	--SE--						
	x						

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2</u> PVC 4 ABS 7 Fiberglass	5 Wrought Iron 8 Concrete tile Blank casing diameter <u>5</u> in. to <u>124</u> ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight <u>2.36</u> lbs./ft. Wall thickness or gauge No. <u>.214</u>	CASING JOINTS: <u>Glued</u> <input checked="" type="checkbox"/> Clamped _____ Welded _____ Threaded _____
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>3</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 <u>124</u> ft. to <u>154</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>157</u> 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 <u>Bentonite Holeplug</u>
Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From <u>0</u> ft. to <u>20</u> 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 <u>None known</u> 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	4	Topsoil			
4	9	Clay, reddish brown			
9	11	Clay, tannish red			
11	42	Clay, tannish white with sand, very fine to fine			
42	78	Sand, very fine to fine with clay streaks, tan			
78	141	Sand, very fine to fine with gravel, fine and clay streaks, tan			
141	155	Sand and gravel, coarse to fine with clay streaks			
155	158	Shale, blue, hard			

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) 1-12-06 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) 1-17-06
 Under the business name of Clarke Well & Equipment, 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.