

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>POTAWATOMIE</u>		Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>16</u>	Township Number <u>T 8 S</u>	Range Number <u>R 8 E</u>																
Distance and direction from nearest town or city street address of well if located within city? <u>FROM WESTMORELAND: S.S. MILES</u> <u>WEST, 2 MILES SOUTH AND 1 MILE WEST</u>			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>39.36321</u> Longitude: <u>96.53836</u> Elevation: <u>1418</u> Datum: _____ Data Collection Method: _____																		
2 WATER WELL OWNER: <u>MR. LARRY WILKSON</u> RR#, St. Address, Box # : <u>11070 HWY 13</u> City, State, ZIP Code : <u>WESTMORELAND, KS - 66549</u>																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center;"><tr><td>X</td><td></td><td></td><td></td></tr><tr><td>-- NW --</td><td>-- NE --</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td>-- SW --</td><td>-- SE --</td><td></td><td></td></tr></table> W S		X				-- NW --	-- NE --							-- SW --	-- SE --			4 DEPTH OF COMPLETED WELL <u>200</u> ft. Depth(s) Groundwater Encountered (1) <u>150</u> ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL <u>138</u> ft. below land surface measured on mo/day/yr <u>5/20/07</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>20</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 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/>; If yes, mo/day/yr Sample was submitted Water well disinfected? Yes <input checked="" type="checkbox"/> No			
X																					
-- NW --	-- NE --																				
-- SW --	-- SE --																				
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <input checked="" type="checkbox"/> PVC 4 ABS 7 Fiberglass Blank casing diameter <u>5</u> in. to <u>140</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface <u>24</u> in., Weight lbs./ft. Wall thickness or gauge No. <u>SOK 24</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> 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>140</u> ft. to <u>180</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>200</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other Grout Intervals: From <u>3</u> ft. to <u>24</u> 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 <input checked="" type="checkbox"/> 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 <u>OPEN PASTURE ON TOP OF HILL</u> Direction from well? How many feet?																					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																
0	11	CLAY, RED BROWN	171	200	SHALE, GRAY																
11	27	LEASTONITE, TAN																			
27	59	SHALE, GRAY TO RED																			
59	62	LEASTONITE																			
62	114	SHALE, GRAY																			
114	121	LEASTONITE																			
121	143	SHALE, GRAY TO RED																			
143	149	LEASTONITE, H2O																			
149	167	SHALE, GRAY																			
167	171	LEASTONITE																			
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) <u>5/20/07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>760</u> This Water Well Record was completed on (mo/day/year) <u>7/19/07</u> under the business name of <u>ASSOCIATED DRILLING INC</u> by (signature) <u>[Signature]</u> 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 .																					