

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>PHILLIPS</u>		Fraction <u>SE 1/4 SE 1/4 SW 1/4</u>	Section Number <u>18</u>	Township Number <u>T 2 S</u>	Range Number <u>R 19 E</u>																				
Distance and direction from nearest town or city street address of well if located within city? <u>5 SOUTH & 1 1/2 EAST OF LONG ISLAND</u>			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																						
2 WATER WELL OWNER: <u>MARION TIEN</u> RR#, St. Address, Box # : <u>1083 W KIWIA RD</u> City, State, ZIP Code : <u>PRAIRIE VIEW KS 67664</u>																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;">W</div> <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td> </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> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table> <div style="text-align: center; margin-left: 10px;">E</div> </div> S						--NW--	--NE--							--SW--	--SE--							4 DEPTH OF COMPLETED WELL <u>135</u> ft. Depth(s) Groundwater Encountered (1) <u>121</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>121</u> ft. below land surface measured on mo/day/yr. <u>5/16/06</u> Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield: <u>1.0</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 XX 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 XX ..; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes No XX ..			
--NW--	--NE--																								
--SW--	--SE--																								
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued XX Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... XX PVC 4 ABS 7 Fiberglass Threaded..... Blank casing diameter <u>5</u> in. to <u>18</u> in. Diameter..... in. to ft., Diameter in. to ft. Casing height above land surface..... in. Weight..... <u>160</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass XX 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 XX slot 5 Guazed 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>135</u> ft. to <u>115</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>135</u> ft. to <u>50</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout XX Bentonite 4 Other Grout Intervals: From <u>25</u> ft. to <u>0</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 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? How many feet?																									
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS																						
0	10	SURFACE CLAY																							
101	40	HARD YELLOW CLAY																							
40	50	HARD WHITE LIMESTONE																							
50	80	FINE SILTY CLAY																							
80	90	HARD WHITE LIMESTONE																							
90	115	FINE SAND																							
115	123	HARD WHITE LIMESTONE																							
123	130	FINE SAND																							
130	135	MED SAND																							
135	136	BLUE SHALE																							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (XX) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/16/06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>444</u> This Water Well Record was completed on (mo/day/year) <u>5/16/06</u> under the business name of <u>ANDY ANDERSON DRILLING</u> by (signature) <u>Andy Anderson</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.kdhe.state.ks.us/geo/waterwells .																									