

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 SW 1/4 NW 1/4</u>	Section Number <u>12</u>	Township Number T <u>7</u> S	Range Number R <u>7</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>39.46004</u> Longitude: <u>96.60598</u> Elevation: <u>1297</u> Datum: Data Collection Method: <u>W6584</u>		
2 WATER WELL OWNER: <u>TOM NELSON</u> RR#, St. Address, Box # : <u>17705 SHANNON GREEN RD</u> City, State, ZIP Code : <u>OLSBURG, KS 66520</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W <u>X</u> NE SW SE S		4 DEPTH OF COMPLETED WELL <u>75</u> ft. Depth(s) Groundwater Encountered (1) <u>30</u> ft. (2) <u>56</u> ft. (3) <u>206m</u> ft. WELL'S STATIC WATER LEVEL <u>49</u> ft. below land surface measured on mo/day/yr. <u>5/8/2010</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 <u>1</u> 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 <u>X</u> _____; If yes, mo/day/yr Sample was submitted _____ Water well disinfected? Yes <u>X</u> _____ No _____			
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2 PVC</u> 4 ABS 7 Fiberglass Blank casing diameter <u>6</u> in. to <u>55</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>SDR26</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 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 Mill slot</u> 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>55</u> ft. to <u>95</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>95</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____ Grout Intervals: From <u>3</u> ft. to <u>25</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 <u>16 Other (specify below)</u> 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? _____ <u>OPEN PASTURE NEW CONSTRUCTION</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Soil	80	95	LIMESTONE
2	21	SHALE, TAN			
21	22	LIMESTONE			
22	33	SHALE, TAN H ₂ O @ 30 26pm			
33	47	SHALE, GRAY TO RED			
47	52	LIMESTONE			
52	53	SHALE, GRAY			
53	63	LIMESTONE H ₂ O			
63	82	SHALE, GRAY			
82	88	LIMESTONE			
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>5/8/2010</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>6-10-2010</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 .					