

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Pratt</u>		Fraction <u>NW 5W 5W</u>	Section Number <u>14</u>	Township Number <u>T 29 S</u>	Range Number <u>R 13 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/4 N + 2 W of Sawyer, KS</u>			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Norman Mason</u> City, State, ZIP Code : <u>325 SE 100 St. Sawyer, KS 67134</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto; position: relative;"><div style="position: absolute; top: 0; left: 0;">NW</div><div style="position: absolute; top: 0; right: 0;">NE</div><div style="position: absolute; bottom: 0; left: 0;">SW</div><div style="position: absolute; bottom: 0; right: 0;">SE</div><div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%);">X</div></div>		4 DEPTH OF COMPLETED WELL <u>82</u> ft. Depth(s) Groundwater Encountered (1)..... <u>42.5</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>42.5</u> ft. below land surface measured on mo/day/yr. <u>5/18/07</u> Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield..... 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 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) 2 PVC 4 ABS 7 Fiberglass Blank casing diameter <u>5</u> in. to <u>7.5</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>160 psi</u> 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..... <u>7.5</u> ft. to <u>82</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>20</u> ft. to <u>82</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>69</u> ft. to <u>71</u> 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 <u>Abandoned water well</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? <u>North</u> How many feet? <u>150</u>					
FROM TO		LITHOLOGIC LOG	FROM TO		PLUGGING INTERVALS
0	2	soil	42	47	fine sand
2	7	dirty fine brown sand	47	62	sand
7	12	dirty sand	62	65	fine sand + clay
12	15	sand	65	68	sand
15	20	tan clay w/white cleecky	68	72	brown clay
20	23	yellow-brown clay	72	82	clean sand
23	26	fine sand + clay			
26	32	brown clay			
32	37	tan clay w/white cleecky			
37	42	fine sand + clay			
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>5/18/07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>140</u> This Water Well Record was completed on (mo/day/year) .. <u>6/6/07</u> .. under the business name of <u>Lyman's Inc</u> by (signature) <u>Robert Lyman</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 <u>constructed</u> well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells .					