

1 LOCATION OF WATER WELL: County: <u>Sherman</u>	Fraction <u>Center 1/4 N 1/2</u>	Section Number <u>27</u>	Township Number <u>8 S</u>	Range Number <u>38 EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 mile South of Edson</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>2835 CR 64</u> City, State, ZIP Code : <u>Edson, KS 67733</u>			Board of Agriculture, Division of Water Resources Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div>		4 DEPTH OF COMPLETED WELL <u>268</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1 <u>158</u> ft. 2 <u>168</u> ft. 3 <u>168</u> ft. WELL'S STATIC WATER LEVEL <u>158</u> ft. below land surface measured on mo/day/yr <u>7-21-04</u> Pump test data: Well water was <u>20</u> gpm. Well water was <u>20</u> ft. after <u>20</u> hours pumping <u>20</u> gpm. WELL WATER TO BE USED AS: <div style="display: flex; justify-content: space-between;"> <div> 1 Domestic 2 Irrigation </div> <div> 3 Feedlot 4 Industrial </div> <div> 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) </div> <div> 8 Air conditioning 9 Dewatering 10 Monitoring well </div> <div> 11 Injection well 12 Other (Specify below) </div> </div>			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>No</u>					
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 PVC </div> <div> 3 RMP (SR) 4 ABS </div> <div> 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass </div> <div> 8 Concrete tile 9 Other (specify below) </div> <div> CASING JOINTS: <u>Glued</u> Clamped Welded Threaded </div> </div>					
Blank casing diameter <u>5</u> in. to <u>248</u> ft. Dia <u>12</u> in. to <u>160 PSI</u> lbs./ft. Wall thickness or guage No. <u>SAR 26</u>					
Casing height above land surface <u>12</u> in. weight <u>160 PSI</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 Brass </div> <div> 3 Stainless Steel 4 Galvanized Steel </div> <div> 5 Fiberglass 6 Concrete tile </div> <div> 7 PVC 8 RMP (SR) 9 ABS </div> <div> 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole) </div> </div>					
SCREEN OR PERFORATION OPENINGS ARE: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 2 Louvered shutter </div> <div> 3 Mill slot 4 Key punched </div> <div> 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut </div> <div> 8 Saw cut 9 Drilled holes 10 Other (specify) </div> <div> 11 None (open hole) </div> </div>					
SCREEN-PERFORATED INTERVALS: From <u>248</u> ft. to <u>268</u> ft. From <u>248</u> ft. to <u>268</u> ft. From <u>248</u> ft. to <u>268</u> ft. From <u>248</u> ft. to <u>268</u> ft. From <u>248</u> ft. to <u>268</u> ft. From <u>248</u> ft. to <u>268</u> ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft.					
<u>fine gravel</u>					
6 GROUT MATERIAL: <u>1 Neat cement</u> Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft. From <u>20</u> ft. to <u>268</u> ft.					
What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div> 1 Septic tank 2 Sewer lines 3 Watertight sewer lines </div> <div> 4 Lateral lines 5 Cess pool 6 Seepage pit </div> <div> 7 Pit privy 8 Sewage lagoon 9 Feedyard </div> <div> 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage </div> <div> 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) </div> </div>					
Direction from well? <u>None in View</u> How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	26	Clay			
26	40	Clay			
40	60	Clay			
60	80	gravel + clay			
80	100	gravel-sand + clay			
100	140	gravel-sand + clay			
140	160	gravel			
160	180	gravel + sand			
180	200	gravel + sand			
200	220	sand + clay			
220	260	gravel-sand + clay			
260	262	sand			
262	268	Shale			

RECEIVED

SEP 03 2004

BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-21-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>484</u> This Water Well Record was completed on (mo/day/yr) <u>8-2-04</u> under the business name of <u>Schaal Drilling, Co.</u> by (signature) <u>Ruben Schaal</u>	
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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.