

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Riley</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>18</u>	<u>T 11 S</u>	<u>R 7 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Ogden 60 South 4 miles on 13 to Dollar Rd + 60 North East 1 mile to Wisky Lake Rd + 60 2.5 miles North East</u>					
2 WATER WELL OWNER: <u>John Allen</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>P.O. Box 533</u>		Application Number:			
City, State, ZIP Code: <u>Ogden, KS 66517</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>140</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered 1. <u>54</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>50</u> ft. below land surface measured on mo/day/yr _____			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>10.5</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>9</u> in. to <u>140</u> ft., and _____ in. to _____ ft.			
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 Lawn and garden only 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____		If yes, mo/day/yr sample was submitted _____			
Water Well Disinfected? Yes _____ No _____					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: <u>Glued</u> <u>X</u> Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
2 PVC 4 ABS		Threaded _____			
Blank casing diameter <u>5</u> in. to <u>120</u> ft. Dia _____		lbs./ft. Wall thickness or gauge No. _____			
Casing height above land surface <u>2</u> in., weight <u>Sch 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify) _____			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 5 Gauzed wrapped		9 Drilled holes			
2 Louvered shutter 4 Key punched 6 Wire wrapped		10 Other (specify) _____			
7 Torch cut					
SCREEN-PERFORATED INTERVALS: From <u>120</u> ft. to <u>140</u> ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>140</u> ft.					
6 GROUT MATERIAL:		3 Bentonite 4 Other _____			
1 Neat cement 2 Cement grout					
Grout Intervals: From <u>0</u> ft. to <u>25</u> ft.		From _____ ft. to _____ ft.			
What is the nearest source of possible contamination: <u>None Close</u>		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage			
Direction from well? _____		How many feet? _____			
FROM		TO		LITHOLOGIC LOG	
0		1		Top Soil	
1		7		Brown Clay	
7		9		Limestone	
9		15		Yellow Shale	
15		18		Limestone	
18		30		Brown Shale	
30		31		Limestone	
31		36		Grey Shale	
36		44		Greenish Shale	
44		46		Limestone	
46		48		Tan Shale	
48		54		Grey Shale	
54		58		Limestone (WATER)	
58		65		Grey Shale	
65		68		Limestone	
FROM		TO		PLUGGING INTERVALS	
68		74		Greenish Shale	
74		77		Limestone	
77		85		Grey Shale	
85		86		Limestone	
86		91		Brown Shale	
91		93		Limestone	
93		99		Brown Shale	
99		101		Limestone	
101		111		Brown Shale	
112		121		Grey Shale	
121		124		Limestone	
124		140		Grey Shale	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and completed on (mo/day/year) <u>11/21/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>451</u> This Water Well Record was completed on (mo/day/yr) <u>12/15/91</u> under the business name of <u>Holdeman Well Drilling</u> by (signature) <u>Craig H. CWD/PE</u>					