

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>5</u>	T <u>15</u> S	R <u>2W</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>2 M.ile south + 2 M.ile east of Salina</u>					
2 WATER WELL OWNER: <u>The Land Institute</u>					
RR#, St. Address, Box # : <u>Rt. 3</u>					
City, State, ZIP Code : <u>Salina, Kans. 67401</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL. <u>33.5</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>22.4</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>22.4</u> ft. below land surface measured on mo/day/yr <u>9/27/83</u>			
		Pump test data: Well water was <u>24.5</u> ft. after <u>1/2</u> hours pumping <u>2.3</u> gpm			
		Est. Yield <u>3</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>6</u> in. to <u>33.5</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:					
1 <u>Domestic</u> 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)					
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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>4</u> in. to <u>30.5</u> ft. Dia in. to ft. Dia in. to ft. Casing height above land surface <u>12</u> in., weight <u>SDR 26</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 7 <u>PVC</u> 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:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 <u>Saw cut</u> 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>30.5</u> ft. to <u>33.5</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>13</u> ft. to <u>33.5</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>3</u> ft. to <u>13</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination: <u>Open field</u>					
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Top soil			
1	3	Clay, compact, tan			
3	7	Sand, fine to medium			
7	11	Sandstone, fine, red			
11	13	Shale, red, yellow & gray			
13	18	Sandstone + shale			
18	31	Sandstone, fine, white			
31	32	Shale, gray			
32	33	Sandstone, fine, light gray			
33	33.5	Shale, firm, light gray			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9/27/83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>126</u> This Water Well Record was completed on (mo/day/yr) <u>10/10/83</u> under the business name of <u>Hydraulic Drilling Co</u> by (signature) <u>Ed Faust</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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SEC

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