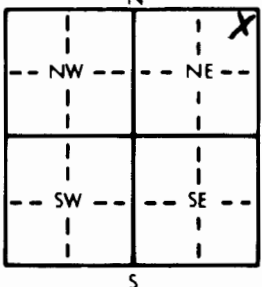


1 LOCATION OF WATER WELL: County: Riley Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 1 Township Number: T 8 S Range Number: R 5 W

Distance and direction from nearest town or city street address of well if located within city? 2 miles thru Go East on Hillsburg Road 2 miles thru East on Union Rd 150 yds. From Leonardville, KS Twp. 875 North

2 WATER WELL OWNER: W.L. Church  
 RR#, St. Address, Box #: RR#1 Box 31  
 City, State, ZIP Code: Leonardville, KS 66449  
 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: 150 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 120 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 30 gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Bore Hole Diameter: 8 in. to 150 ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 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:  
 1 Steel  3 RMP (SR)  6 Asbestos-Cement  9 Other (specify below)  
 2 PVC  4 ABS  7 Fiberglass  8 Concrete tile  10 Asbestos-cement  
 Blank casing diameter 5 in. to 130 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface 2 in., weight Sch 40 lbs./ft. Wall thickness or gauge No. \_\_\_\_\_  
 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:  
 3 Mill slot 3/1000's  5 Gauzed wrapped  8 Saw cut  11 None (open hole)  
 1 Continuous slot  4 Key punched  6 Wire wrapped  9 Drilled holes  
 2 Louvered shutter  7 Torch cut  10 Other (specify) \_\_\_\_\_

SCREEN-PERFORATED INTERVALS: From 130 ft. to 150 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 150 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other  
 Grout Intervals: From 0 ft. to 20 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  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? North West How many feet? 350 FT.

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	LIMESTONE	147	150	Grey shale
1	3	Brown Clay			
3	7	YELLOW CLAY			
7	9	LIMESTONE			
9	11	YELLOW SHALE			
11	12	LIMESTONE			
12	26	Greenish shale			
26	28	LIMESTONE			
28	52	Brown shale			
52	67	LIMESTONE			
67	78	Grey shale			
78	113	Brown shale			
113	114	LIMESTONE			
114	120	Brown shale			
120	147	LIMESTONE (water)			

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) 3/1/90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 450 This Water Well Record was completed on (mo/day/yr) 4/2/90 under the business name of Haldiman Well Drilling by (signature) Gregory H. Haldiman CWDPT