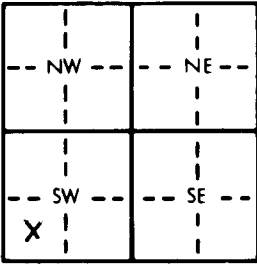


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 28 Township Number T 13 S Range Number R 18 E
 County: ELLIS

Distance and direction from nearest town or city street address of well if located within city?
2708 ELM Hays Ks 67601

2 WATER WELL OWNER: MRS Pauline Leiker Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: 2708 ELM Application Number:
 City, State, ZIP Code: Hays Ks 67601

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

 4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 67 ft. 2. 67 ft. 3. 67 ft.
 WELL'S STATIC WATER LEVEL 67 ft. below land surface measured on mo/day/yr 3/2/84
 Pump test data: Well water was 18 ft. after 1 hours pumping 20 gpm
 Est. Yield 20 gpm Well water was 18 ft. after 1 hours pumping 20 gpm
 Bore Hole Diameter: 10 in. to 10 in. and 10 in. to 10 in. ft.
 WELL WATER TO BE USED AS:
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was sub-
 mitted Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded
 Blank casing diameter 5 in. to 5 in. Dia. 5 in. to 5 in. Dia. 5 in. to 5 in. Dia. 5 in. to 5 in. Dia. 5 in. to 5 in. Dia. 5 in. to 5 in. Dia.
 Casing height above land surface: 20 in., weight 20 lbs./ft. Wall thickness or gauge No. SOR 21
 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:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 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 60 ft. to 80 ft. From 60 ft. to 80 ft. From 60 ft. to 80 ft. From 60 ft. to 80 ft.
 GRAVEL PACK INTERVALS: From 45 ft. to 80 ft. From 45 ft. to 80 ft. From 45 ft. to 80 ft. From 45 ft. to 80 ft.

6 GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 5 ft. to 15 ft. From 5 ft. to 15 ft. From 5 ft. to 15 ft. From 5 ft. to 15 ft.
 What is the nearest source of possible contamination:
 3 Watertight sewer lines 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? South How many feet? 25

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	top soil			
10	45	brown clay			
45	67	brown clay mixed with fine grey sand			
67	78	med to fine red & grey sand mixed with white gravel			
78	80	shale			

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) 3/3/84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 276 This Water Well Record was completed on (mo/day/yr) 3/12/84 under the business name of Luza Water Well by (signature) John Kuehn

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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