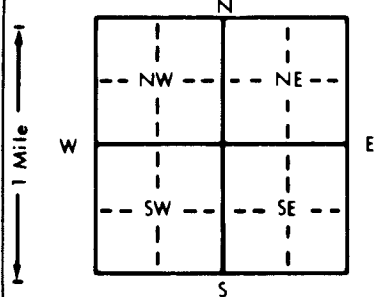


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 33 Township Number T 6 S Range Number R 2 E N
 County: CLOUD Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: LEONARD REEDY Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RR 2, CONCORDIA, KS 66901 Application Number:
 City, State, ZIP Code

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



4 DEPTH OF COMPLETED WELL: 193 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 52 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 190 ft. after 10 hours pumping 405 gpm
 Est. Yield 405 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 30 in. to 193 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. X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: 10 in. to 153 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: in., weight lbs./ft. Wall thickness or gauge No. Class 200

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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 153 ft. to 193 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 193 ft. to 143 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 143 ft. to 10 ft., From 10 ft. to 0 ft., From ft. to ft.
 What is the nearest source of possible contamination: 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? South How many feet? 3000

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Top soil	86	88	Iron Pyrite
5	10	Light Brown clay	88	95	Red, Gray Fire clay
10	16	Dark Brown clay	95	112	Gray, Red Fire clay
16	19	Dark Brown clay	112	127	Gray, White Fire clay
19	35	Light Brown clay	127	130	Iron Pyrite & Sand Rock layer
35	41	Limestone layers, Rocks	130	145	Clay, mixed w/sand Rock layer
41	45	Light Brown, Tiger clay	145	185	Clay, sand Rock layers
45	51	Limestone clay, Rock layers	185	193	Sandstone
51	55	White & Red Fire clay	193	---	Bottom, Shale
55	61	Yellow, Red Fire clay			
61	72	Gray, Red Fire clay			
72	75	White Fire clay			
75	82	White & Gray Fire clay			
82	85	Sandstone, clay; mixed and sand Rock			
85	86	Sand Rock & White clay mixed			

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) 3/15/96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 480 This Water Well Record was completed on (mo/day/yr) 3/27/96 under the business name of WILLIAMS DRILLING CO., INC. by (signature) Ron Williams