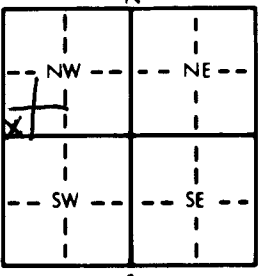


1 LOCATION OF WATER WELL: County: Cowley Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 9 Township Number: T 31 S Range Number: R 3 E Distance and direction from nearest town or city street address of well if located within city? 1 mi SO of Udell

2 WATER WELL OWNER: Richard Morney RR#, St. Address, Box #: Udall KS 67146 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: 72 ft. ELEVATION: Slope Depth(s) Groundwater Encountered 1. 60 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 41 ft. below land surface measured on mo/day/yr 3-13-82 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 8 in. to 22 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 10 Lawn and garden only 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 Brass 4 Galvanized steel 7 Fiberglass Threaded 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 Brass 4 Galvanized steel 7 Fiberglass Threaded Blank casing diameter 5 in. to 52 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. 16016

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From 52 ft. to 72 ft. GRAVEL PACK INTERVALS: From 72 ft. to 13 ft.

6 GROUT MATERIAL: 1 Neat cement 3 Bentonite 4 Other Grout Intervals: From 13 ft. to 3 ft. What is the nearest source of possible contamination: open field 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 FROM TO LITHOLOGIC LOG

0	1	Top Soil			
1	8	Clay yellow brown			
8	33	Shale yellow gray			
33	39	Limestone yellow			
39	51	Shale yellow			
51	56	Shale gray			
56	60	Shale lavender			
60	63	Limestone gray			
63	72	Shale blue gray			

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) 3-13-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 363 This Water Well Record was completed on (mo/day/yr) 3-13-82 under the business name of Braddy Waterwells by (signature) Richard Braddy 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 T 31 R 3 E W SW 1/4 SW 1/4 NW 1/4