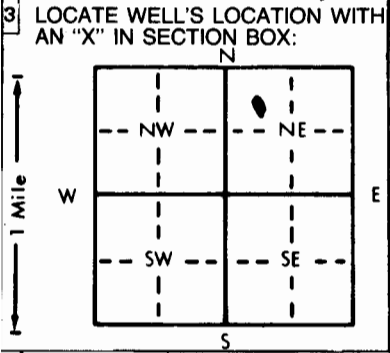


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1 LOCATION OF WATER WELL: County: Atchison Fraction: NE 1/4 SW 1/4 NE 1/4 Section Number: 33 Township Number: T 5 S Range Number: R 17 E/W

Distance and direction from nearest town or city street address of well if located within city? 1/2 N 1/4 E 1/2 N MUSCOTAH

2 WATER WELL OWNER: DALE BODENHAUSEN RR#, St. Address, Box #: RR1 City, State, ZIP Code: MUSCOTAH KANSAS 66058 Board of Agriculture, Division of Water Resources Application Number:



4 DEPTH OF COMPLETED WELL: 96 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 90 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 45 ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield 10 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: 10 in. to 23 ft., and 8 in. to 76 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 Observation well Dairy 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: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded

Blank casing diameter 6.574 in. to 96 ft., Dia. Casing height above land surface 18 in., weight lbs./ft. Wall thickness or gauge No. 200

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole)

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

SCREEN-PERFORATED INTERVALS: From 85 ft. to 96 ft. GRAVEL PACK INTERVALS: From 25 ft. to 96 ft.

6 GROUT MATERIAL: 3 Bentonite 1 Neat cement 2 Cement grout 4 Other Grout Intervals: From 21 ft. to 25 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? X FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

1	7	Top Soil			
7	55	yellow clay			
55	86	SANDY Blue clay			
86	90	SAND - GRAVEL			
90	96	Blue 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) 9-19-79 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 317 This Water Well Record was completed on (mo/day/yr) 6-24-81 under the business name of WILLIAMSON Well Drig. by (signature) Francis Kramer

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.