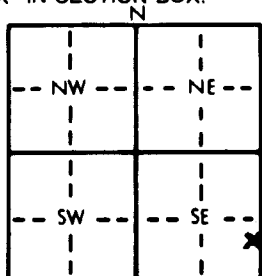


1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 SE 1/4 Section Number 35 Township Number T 5 S Range Number R 14 E/W  
 County: Nemaha  
 Distance and direction from nearest town or city street address of well if located within city?  
3 3/4 mi south Wetmore KS

2 WATER WELL OWNER: TOM ROLFE  
 RR#, St. Address, Box #: Box 83  
 City, State, ZIP Code: Wetmore KS 66550  
 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: 164 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 150 ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL 109 ft. below land surface measured on mo/day/yr 6-24-88  
 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 8 in. to 164 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 Observation 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)  Welded  
 2 PVC  4 ABS  7 Fiberglass  Threaded  
 Blank casing diameter 5 in. to 144 ft., Dia. . . . . in. to . . . . . ft., Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface 18 in., weight 2,843 lbs./ft. Wall thickness or gauge No. 200 P35  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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 144 ft. to 164 ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From 100 ft. to 164 ft., From . . . . . ft. to . . . . . ft.

6 GROUT MATERIAL:  1 Neat cement  2 Cement grout  3 Bentonite  4 Other  
 Grout Intervals: From 32 ft. to 4 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 How many feet? 240

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	NS	142	150	sandy clay med gray
4	17	sandy clay Br	150	152	sand & gravel Brown
17	32	sandy clay Br	152	155.5	Shale Br,
32	37	sandy clay Br	155.5	156.3	LS L gray
37	47	sandy clay med gray	156.3	161	Shale gray
47	65	sandy clay med gray	161	164	shale bluish gray
65	82.5	sand gray VF - coarse			
82.5	87	sandy clay med gray			
87	90.5	sand gray F - coarse			
90.5	92	sandy clay med gray			
92	94.5	sand gray VP - coarse			
94.5	96	sandy clay med gray			
96	117	sand gray F - coarse			
117	141	sandy clay med gray			
141	142	sand gray F - coarse			

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) 6-24-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 398 This Water Well Record was completed on (mo/day/yr) 7-9-88  
 under the business name of Rieschick Dalg Co, Inc by (signature) Ray R. Riedel  
 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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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SEC.  
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