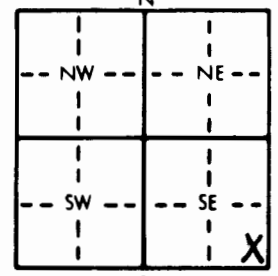


1 LOCATION OF WATER WELL: County: Riley Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 1 Township Number: T 10 S Range Number: R 7 **EW**

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

2 WATER WELL OWNER: Ralph Sanner Ray's job  
 RR#, St. Address, Box #: 3971 McDowell Creek Road Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Manhattan, KS 66502 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 60 ft.  
 Depth(s) Groundwater Encountered: 1. 35 ft. 2.          ft. 3.          ft.  
 WELL'S STATIC WATER LEVEL: 28' ft. below land surface measured on mo/day/yr 10-23-87  
 Pump test data: Well water was          ft. after          hours pumping          gpm  
 Est. Yield 50 gpm: Well water was          ft. after          hours pumping          gpm  
 Bore Hole Diameter: 12" in. to          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 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           
 2 PVC          4 ABS          6 Asbestos-Cement          9 Other (specify below)          Welded           
 7 Fiberglass          Threaded           
 Blank casing diameter: 5" in. to 0-48 ft., Dia. 5" in. to 55-60 ft., Dia.          in. to          ft.  
 Casing height above land surface: 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258  
 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)           
 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 48 ft. to 55 ft., From          ft. to          ft.  
 From          ft. to          ft., From          ft. to          ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 60 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 0 ft. to 20 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? E How many feet? 155

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top Soil			
4	39	Clay-Brown			
39	42	Chert Gravel 1/4x1/2			
42	48	Clay-Blue			
48	55	Fine Sand-Coarse Sand-Chert 1/4x1/2			

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) 10-23-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 12-30-87 under the business name of Strader Drilling Co., Inc. by (signature) Ralph Sanner

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  
T  
R  
EW  
SEC.