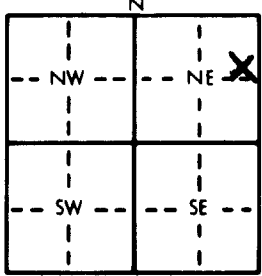


1 LOCATION OF WATER WELL: Fraction SE 1/4 NE 1/4 NE 1/4 Section Number 21 Township Number T 15 S Range Number R 8

County: Ellsworth  
 Distance and direction from nearest town or city street address of well if located within city?  
NE edge of Ellsworth

2 WATER WELL OWNER: Bill Finke  
 RR#, St. Address, Box #: 510 Kunkle Dr.  
 City, State, ZIP Code: Ellsworth, KS 67439  
 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: 144 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 56 ft. 2. 56 ft. 3. 56 ft.  
 WELL'S STATIC WATER LEVEL 56 ft. below land surface measured on mo/day/yr 7-12-88  
 Pump test data: Well water was 95 ft. after 2 hours pumping 7 gpm  
 Est. Yield 7 gpm: Well water was 95 ft. after 2 hours pumping 7 gpm  
 Bore Hole Diameter 8 in. to 144 ft., and 8 in. to 144 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 Car Wash Well  
 Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes X No X

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 5 in. to 119 ft., Dia. 2.91 in. to 265 ft., Dia. 2.91 in. to 265 ft.  
 Casing height above land surface 12 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265  
 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 109 ft. to 129 ft., From 139 ft. to 144 ft., From 139 ft. to 144 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 144 ft., From 20 ft. to 144 ft., From 20 ft. to 144 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 150 ft., From 20 ft. to 150 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? South How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil	198	200	Iron Pirite
3	19	Clay			
19	23	Silty fine sands			
23	27	Silty Clay			
27	43	Fine Sands			
43	50	Medium Sands			
50	53	Gray Shale			
53	84	Sandstone			
84	110	Sandstone & Shale			
110	120	Loose Sandstone			
120	123	Sandstone			
123	125	Shale			
125	144	Shale & Sandstone layers			
144	146	Iron Pirite			
146	198	Shale with small layers of sandstone			

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) 7-12-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 7-14-88 by (signature) Mike Peters under the business name of Peterson Irrigation, Inc.

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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1/4  
1/4