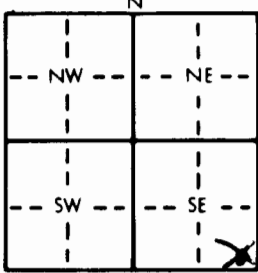


1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 SE 1/4 Section Number 33 Township Number T 21 S Range Number R 6 **EW**

Distance and direction from nearest town or city street address of well if located within city?
6 mi N. + 1 mi W. of Hutchinson EB259B

2 WATER WELL OWNER: Equus Beds Groundwater Management District No. 2
 RR#, St. Address, Box #: 313 Spruce Street Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Halstead, Kansas 67056-1925 Application Number: N/A

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 85 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 10 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 10 ft. below land surface measured on mo/day/yr 11/19/96
 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: 6 in. to 1.11 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 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No X

5 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued PVC Clamped
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded steel
 Blank casing diameter 2 steel in. to 7 ft., Dia. 2 PVC in. to 7.5 ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 36 in., weight PVC .70 lbs./ft. Wall thickness or gauge No. 154
 TYPE OF SCREEN OR PERFORATION MATERIAL: PVC 10 Asbestos-cement
 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 X 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 75 ft. to 85 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 70 ft. to 89 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: X Neat cement 2 Cement grout X Bentonite 4 Other _____
 Grout Intervals: From 58 ft. to 70 ft., From 5 ft. to 58 ft., From 0 ft. to 5 ft.
 What is the nearest source of possible contamination: none observed
 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	log SCREEN INTERVALS
0	3	brown soil, clay, sandy	95	106	reddish tan clay, caliche nodule
3	4	light gray clay, silty	106	111	red hard shale
4	6	tan clay, silty			
6	10	fine tan sand, mixed clay			
10	17	very fine tan sand			
17	23	light tan clay, sandy			
23	25	tan clay			
25	36	tan to gray clay to sandy clay			
36	40	gray clay, silty			
40	49	gray firm clay, iron stains			
49	55	tan clay firm to sandy			
55	69	gray clay			
69	85	very fine tan sand			
85	92	tan clay			
92	95	reddish tan clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 12/27/96 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) 1/21/97 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson