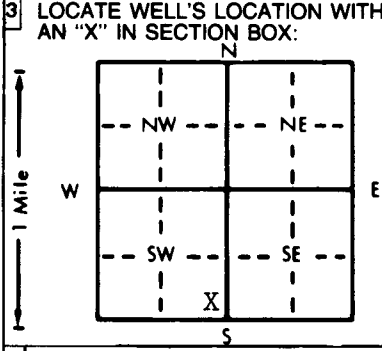


1 LOCATION OF WATER WELL: County: Hamilton Fraction: SE 1/4 SE 1/4 SW 1/4 Section Number: 36 Township Number: T 25 S Range Number: R 42 E/W

Distance and direction from nearest town or city street address of well if located within city?
10 miles south and 6 1/2 miles west of Syracuse, Kansas

2 WATER WELL OWNER: Bear Creek Feeders
 RR#, St. Address, Box #: HC01, Box 62 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Syracuse, KS 67878 Application Number:



4 DEPTH OF COMPLETED WELL: 45 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 42.5 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr
 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: 2.0 in. to 8.5 in. to _____ in. to _____ in.
 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 MW-1
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was sub-
 mitted 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 7 Fiberglass _____ Welded _____
 Blank casing diameter 2.0 in. to 24.45 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 0.0 in., weight _____ lbs./ft. Wall thickness or gauge No. Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 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 44.45 ft. to 24.45 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 45.0 ft. to 24.45 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 20.45 ft. to 3.0 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?		How many feet?	
FROM	TO	LITHOLOGIC LOG	PLUGGING INTERVALS
0	.2	Brown sand and gravel fill material	43 45 Gry limestone, brwn shale gypsum l
.2	3	Brown clayey silt, trace of fine to medium grained sand, dry to moist	
3.0	10.3	Brown sand, fine to coarse, trace of fine to coarse gravel, moist, odor	
10.3	15.2	Tan mottled lt brwn silty clay, moist, stiff, strong odor, staining	
15.2	16.7	Brown weathered shale with silt and clay particles, moist, no odor	
16.7	17.0	Reddish brwn shale trace fine gr sand, moist, soft, slight odor	
17.0	18.6	Brown, clayey silty sand, fine-med graines moist, stiff	
18.6	19.0	Lt gry clay, plastic, moist med stiff, with odor and staining	
19.0	20.0	Brwon, fine gr sand, trace silt, moist, very stiff, odor	
20.0	20.7	Brown shale with sand moist with odor	
20.7	21.0	Lt gray clay, slightly plastic, moist, odor	
21.0	30.0	Brwn shale with clay, silt and sand size part. moist, lt gry clay, odor	
30.0	36.8	Brwn shale trace fn gr sand, moist, very stiff, iron staining,	
36.8	40.0	Brwn shale w/ cly & silt size part. w/ trace of fn gr sand, stiff	
40	43.0	Brwn shale, med stiff, gypsum lenses, saturated	

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) 6/6/95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 540 This Water Well Record was completed on (mo/day/yr) 7/12/95 under the business name of P.L.E.R.I. by (signature) [Signature]