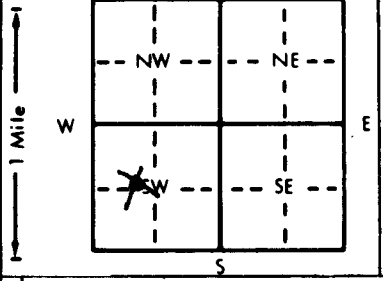


1 LOCATION OF WATER WELL: County: Stafford Fraction: near 1/4 center 1/4 SW 1/4 Section Number: 20 Township Number: T 21 S Range Number: R 12 E/W

Distance and direction from nearest town or city street address of well if located within city?
6 miles East & 2 1/4 miles North of Seward, KS

2 WATER WELL OWNER: ~~BOB HALL~~ BARBARA HALL
 RR#, St. Address, Box #: RR #2, Box 40 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Great Bend, KS 67530 Application Number: 39,906

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 116 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 28 ft. below land surface measured on mo/day/yr 8/5/99
 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 30 in. to 116 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)
X 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 X No _____

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
X PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter 5 in. to 76 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight 16.15 lbs./ft. Wall thickness or gauge No. 500

TYPE OF SCREEN OR PERFORATION MATERIAL: X 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot X Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 76 ft. to 116 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 116 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement X 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: none within 1/4 mile 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage _____

Direction from well? _____ How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|-----------------------|------|----|--------------------|
| 0 | 1 | Topsoil | | | |
| 1 | 15 | Fine Sand | | | |
| 15 | 26 | Brown Clay | | | |
| 26 | 48 | Brown Sandy Clay | | | |
| 48 | 65 | Medium Sand | | | |
| 65 | 75 | Fine Sand | | | |
| 75 | 85 | Brown Sandy Clay | | | |
| 85 | 97 | Medium Coarse Sand | | | |
| 97 | 100 | Sandy Clay | | | |
| 100 | 115 | Medium to Coarse Sand | | | |
| 115 | 116 | Brown Clay | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/6/99 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) 8/10/99 under the business name of PETERSON IRRIGATION, INC. by (signature) Mike Peterson

OFFICE USE ONLY
T
R
E/W
SEC
1/4
1/4
1/4