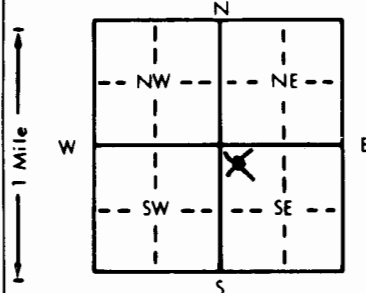


1 LOCATION OF WATER WELL: Fraction **NW 1/4 NW 1/4 SE 1/4** Section Number **19** Township Number **T 21 S** Range Number **R 12 X/W**
 County: **Stafford**

Distance and direction from nearest town or city street address of well if located within city?
5 1/2 miles & 3 1/2 miles North of Seward, KS

2 WATER WELL OWNER: **Leo Hall/ Freddie Walls**
 RR#, St. Address, Box #: **Rt. 2, Box 40** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Great Bend, KS 67530** Application Number: **39,894**

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

 4 DEPTH OF COMPLETED WELL: **83** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **21** ft. below land surface measured on mo/day/yr **7/15/98**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield: **600-800** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **30** in. to **83** in. to 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)
 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes.....No........; If yes, mo/day/yr sample was submitted
 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
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter: **16** in. to **43** in. Dia. 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:
 1 Steel 3 Stainless steel 5 Fiberglass 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 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 **43** ft. to **83** ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **83** ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 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 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? **Southwest** How many feet? **500**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Sandy Top Soil			
5	18	Clay, Silty, Gray			
18	30	Tan Clay, Sandy			
30	38	Fine to Medium Sand			
38	53	Gray Clay			
53	58	Fine Sand			
58	70	Fine to Coarse Sand			
70	73	Very Fine Sand, Silty			
73	75	Cemented Sand			
75	82	Medium to Coarse Sand			
82	83	Brown Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **7/15/98** 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) **7/20/98** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*