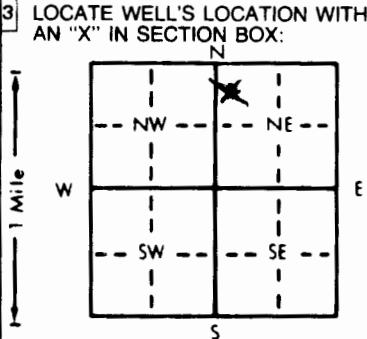


1 LOCATION OF WATER WELL: Fraction **NW 1/4 NW 1/4 NE 1/4** Section Number **12** Township Number **T 13 S** Range Number **R 3 XW**
 County: **Saline**
 Distance and direction from nearest town or city street address of well if located within city?
7 mi North of Salina, Ks.

2 WATER WELL OWNER: **Howison Heights RWD**
 RR#, St. Address, Box #: **721 Neal**
 City, State, ZIP Code: **Salina, KS 67401**
 Board of Agriculture, Division of Water Resources
 Application Number:



4 DEPTH OF COMPLETED WELL: **110** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **40** ft. below land surface measured on mo/day/yr **12/27/00**
 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: **5** in. to **120** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only **1X 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:
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
X PVC 4 ABS 7 Fiberglass Threaded.....
 Blank casing diameter: **2.5** in. to **90** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **24** in., weight: **63** lbs./ft. Wall thickness or gauge No. **188**
 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 **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 **90** ft. to **110** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **65** ft. to **110** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **X Bentonite** 4 Other
 Grout intervals: From **0** ft. to **65** ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination: **None within 1/4 mile**
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below)
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	8	Clay, yellow			
8	20	Shale, Sandstone, Sandrock			
20	28	Sandstone, Tan			
28	68	Shale, Gray			
68	80	Sandstone, brown, soft			
80	101	Sandstone, tan, soft			
101	114	Sandstone, tan to light gray, medium hard			
114	120	Iron pirite, shale, gray			

Drilled 12-27-00 TEST Hole
Completed 3-15-01 MADE INTO OBSERVATION WELL

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 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) **4/13/01** under the business name of **Peterson Irrigation, Inc.** by (signature) *Mike Peterson*

OFFICE USE ONLY T R EW SEC.