

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Harvey	near 1/4 center 1/4 SE 1/4	10	T 23 S	R 2 W

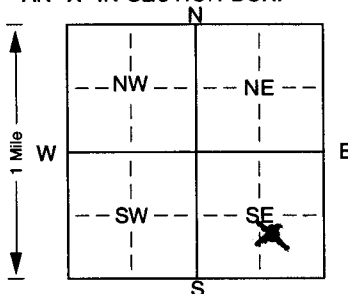
Distance and direction from nearest town or city street address of well if located within city?

3 1/2 miles North of Halstead, KS2 WATER WELL OWNER: **Don Yost/Emery Yost**RR#, St. Address, Box # : **907 N. Halstead Rd.**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Halstead, KS 67056**Application Number: **44,238**3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL: **95** ft. ELEVATION:

AN "X" IN SECTION BOX:



Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **26** ft. below land surface measured on mo/day/yr **5/6/02**Pump test data: Well water was **48** ft. after **2** hours pumping **750-800** gpmEst. Yield **750-800** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter: **30** in. to **95** 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)

☒ Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring wellWas a chemical/bacteriological sample submitted to Department? Yes. No. ☒ If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes ☒ No5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. ☒ Clamped.

1 Steel 3 RMP (SR)

6 Asbestos-Cement 9 Other (specify below)

Welded

☒ PVC 4 ABS

7 Fiberglass

Threaded.

Blank casing diameter . . . **16** in. to **55** 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) ft.

SCREEN-PERFORATED INTERVALS: From. . . **55** ft. to **95** ft., From ft. to ft.

From. ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From. . . **20** ft. to **95** ft., From ft. to ft.

From. ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement ☒ Cement grout 3 Bentonite 4 OtherGrout 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 1/2 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	30	Clay, tan			
30	41	Clay, gray, hard			
41	44	Clay, sandy, gray			
44	49	Sand, fine to medium			
49	54	Clay, gray			
54	62	Clay, sandy, gray			
62	86	Sand, fine to medium			
86	95	Shale, gray			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and wascompleted on (mo/day/year) **5/7/02** and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No. **138** This Water Well Record was completed on (mo/day/yr) **5/8/02**under the business name of **Peterson Irrigation, Inc.**by (signature) *Mike Peterson*