

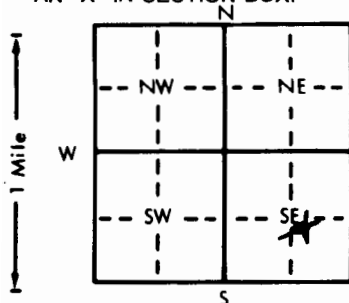
1 LOCATION OF WATER WELL: County: <u>SALINE</u>	Fraction <u>Near Center SE 1/4</u>	Section Number <u>10</u>	Township Number T <u>16</u> S	Range Number R <u>3</u> W
--	---------------------------------------	-----------------------------	----------------------------------	------------------------------

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

1 mi W AND 3/4 mi. So. OF ASSARIA, KS.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>ROBERT RICHTER</u> <u>RR #1</u> <u>ASSARIA, KS.</u>	Board of Agriculture, Division of Water Resources Application Number:
---	--	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION: <u>26</u> ft.
--	---



Depth(s) Groundwater Encountered 1. 18 ft. 2. 26 ft. 3. 40 ft.

WELL'S STATIC WATER LEVEL 12 ft. below land surface measured on mo/day/yr 1-4-82

Pump test data: Well water was 35 ft. after 2 hours pumping 6 gpm

Est. Yield 6-10 gpm: Well water was 35 ft. after 2 hours pumping 6 gpm

Bore Hole Diameter 8 in. to 60 ft. and 60 in. to 60 ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
7 Lawn and garden	10 Observation well			

Was a chemical/bacteriological sample submitted to Department? Yes X No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
			11 Other (specify)
			12 None used (open hole)

Blank casing diameter 5 in. to 30 ft., Dia. 2.91 in. to 2.91 ft., Dia. 2.91 in. to 2.91 ft.

Casing height above land surface 15 in., weight 2.91 lbs./ft. Wall thickness or gauge No. 265

TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Steel	3 Stainless steel	6 Wire wrapped	9 Drilled holes
2 Brass	4 Galvanized steel	7 Torch cut	10 Other (specify)
3 RMP (SR)	6 Concrete tile		
4 ABS			

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	10 Other (specify)
		7 Torch cut		

SCREEN-PERFORATED INTERVALS: From 30 ft. to 60 ft., From 30 ft. to 60 ft., From 30 ft. to 60 ft.

GRAVEL PACK INTERVALS: From 15 ft. to 60 ft., From 15 ft. to 60 ft., From 15 ft. to 60 ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
-------------------	---------------	----------------	-------------	---------

Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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? SE

How many feet? 60 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	TOP SOIL			
4	16	BROWN CLAY			
16	18	GREEN SHALE			
18	26	RED SHALE			
26	27	LOOSE GRAY SHALE			
27	40	RED SHALE			
40	41	FRACTURED GRAY SHALE			
41	60	GRAY AND RED SHALE			

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) 1-4-82 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) 1-28-82

under the business name of PETERSON IRRIGATION INC. by (signature) Mike Peterson

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

16

R

3

E

SEC.

10

C

SE

1/4

1/4