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|---------------------------|--|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: <u>Saline</u> | SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$ | 12 | T 16 S | R 3 EW |

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

1/2 mile east of Assaria, Ks.2 WATER WELL OWNER: City of Assaria, Ks. Well #5

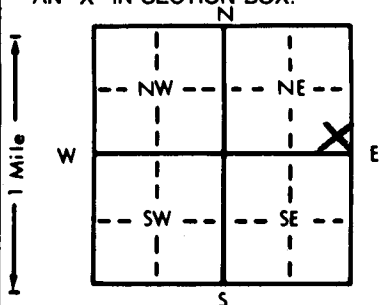
RR#, St. Address, Box # :

City, State, ZIP Code : Assaria, Ks. 67416

Board of Agriculture, Division of Water Resources

Application Number: 36507

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

4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 25 ft. 2. 25 ft. 3. 5/11/83 ft.WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yrPump test data: Well water was 400 gpm. Well water was 18 ft. after 61 hours pumping gpmEst. Yield 400 gpm. Well water was 18 ft. after 61 hours pumping gpmBore Hole Diameter 18 in. to 61 ft., and 61 in. to 61 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)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

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

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded

7 Fiberglass Threaded

Blank casing diameter 12 in. to 40 ft., Dia 12 in. to 15.04 lbs./ft. Wall thickness or gauge No. 606Casing height above land surface 12 in., weight 15.04 lbs./ft. Wall thickness or gauge No. 606

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)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 40 ft. to 60 ft., From 40 ft. to 60 ft.From 40 ft. to 60 ft., From 40 ft. to 60 ft.GRAVEL PACK INTERVALS: From 25 ft. to 60 ft., From 25 ft. to 60 ft.From 25 ft. to 60 ft., From 25 ft. to 60 ft.

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

Grout Intervals: From 5 ft. to 25 ft., From 25 ft. to 60 ft., From 60 ft. to 60 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)

Direction from well? N.E. How many feet? 600ft

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 4 Top Soil

4 16 Brown Sandy Clay

16 30 Brown Clay

30 38 Gray Clay

38 42 Gray Clay & Medium Sand

42 60 Medium Course Sand

60 61 Gray 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) 5/11/83 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 1-13-87under 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.