

1 LOCATION OF WATER WELL: County: **Rice** Fraction: **ne 1/4 ne 1/4 SW 1/4** Section Number: **13** Township Number: **T 20 S** Range Number: **R 8W E/W**

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

2 1/2 mi. E and 1 1/2 S. of Lyons

2 WATER WELL OWNER: **American Salt Co.** Obsv. well **84-41**

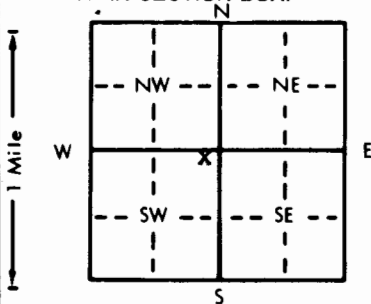
RR#, St. Address, Box # : **Box 498**

Board of Agriculture, Division of Water Resources

City, State, ZIP Code : **Lyons, Ks. 67554**

Application Number:

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



4 DEPTH OF COMPLETED WELL: **67** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **14** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **14** ft. below land surface measured on **mo/day/yr 11/19/84**

Pump test data: Well water was **ND** ft. after hours pumping gpm

Est. Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter **6** in. to **69** 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)

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

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

5 TYPE OF BLANK CASING USED:

- 1 Steel
- 2 PVC
- 3 RMP (SR)
- 4 ABS
- 5 Wrought iron
- 6 Asbestos-Cement
- 7 Fiberglass
- 8 Concrete tile
- 9 Other (specify below)

CASING JOINTS: Glued Clamped

Welded

Threaded

Blank casing diameter **4** in. to **57** ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface **24** in., weight lbs./ft. Wall thickness or gauge No. **SDR 26**

TYPE OF SCREEN OR PERFORATION MATERIAL:

- 1 Steel
- 2 Brass
- 3 Stainless steel
- 4 Galvanized steel
- 5 Fiberglass
- 6 Concrete tile
- 7 PVC
- 8 RMP (SR)
- 9 ABS
- 10 Asbestos-cement
- 11 Other (specify)
- 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

- 1 Continuous slot
- 2 Louvered shutter
- 3 Mill slot
- 4 Key punched
- 5 Gauzed wrapped
- 6 Wire wrapped
- 7 Torch cut
- 8 Saw cut
- 9 Drilled holes
- 10 Other (specify)
- 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From **57** ft. to **67** ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **50** ft. to **69** ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:

- 1 Neat cement
- 2 Cement grout
- 3 Bentonite
- 4 Other

Grout Intervals: From **0** ft. to **50** ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: **ND**

- 1 Septic tank
- 2 Sewer lines
- 3 Watertight sewer lines
- 4 Lateral lines
- 5 Cess pool
- 6 Seepage pit
- 7 Pit privy
- 8 Sewage lagoon
- 9 Feedyard
- 10 Livestock pens
- 11 Fuel storage
- 12 Fertilizer storage
- 13 Insecticide storage
- 14 Abandoned water well
- 15 Oil well/Gas well
- 16 Other (specify below)

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	Clay, gray and tan			
10	67	Sand and gravel			
67	69	Shale, red			

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) **11/19/84** and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. **126** This Water Well Record was completed on (mo/day/yr) **12/10/84**

under the business name of **Hydraulic Drilling Co** by (signature) *[Signature]*

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.