

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Rush</u>	<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>2</u>	T <u>16</u> S	R <u>18</u> EW

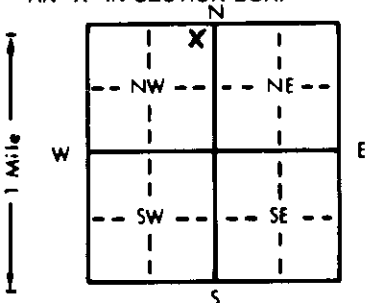
Distance and direction from nearest town or city street address of well if located within city?

1 mile South on 183 Hwy from Schoenchen Ks 1 1/2 mile East2 WATER WELL OWNER: Wm. HeglieterRR#, St. Address, Box #: RRCity, State, ZIP Code: Liebertal Ks 67553

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: 41 ft. ELEVATION:Depth(s) Groundwater Encountered 1. 27 ft. 2. 29 ft. 3. 29 ft.WELL'S STATIC WATER LEVEL: 29 ft. below land surface measured on mo/day/yr 9/12/88Pump test data: Well water was 1.2 ft. after 1 hours pumping 10 gpmEst. Yield 15 gpm: Well water was 1.2 ft. after 1 hours pumping 10 gpmBore Hole Diameter: 10 in. to 10 ft., and 10 in. to 10 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 | 10 Observation well | |

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

5 TYPE OF BLANK CASING USED:

- | | |
|--------------|------------|
| 1 Steel | 3 RMP (SR) |
| <u>2 PVC</u> | 4 ABS |

- | | |
|-------------------|-------------------------|
| 5 Wrought iron | 8 Concrete tile |
| 6 Asbestos-Cement | 9 Other (specify below) |
| 7 Fiberglass | |

CASING JOINTS: Glued Clamped

Welded

Threaded

Blank casing diameter 5 in. to 5 ft., Dia. 5 in. to 5 ft., Dia. 5 in. to 5 ft.Casing height above land surface 18 in., weight 18 lbs./ft. Wall thickness or gauge No. S.D.R. 26

TYPE OF SCREEN OR PERFORATION MATERIAL:

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

SCREEN OR PERFORATION OPENINGS ARE:

- | | | | | |
|--------------------|--------------------|------------------|--------------------|---------------------|
| 1 Continuous slot | <u>3 Mill slot</u> | 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 21 ft. to 41 ft., From 21 ft. to 41 ft., From 21 ft. to 41 ft.GRAVEL PACK INTERVALS: From 18 ft. to 41 ft., From 18 ft. to 41 ft., From 18 ft. to 41 ft.

6 GROUT MATERIAL:

- | | | | |
|---------------|-----------------------|-------------|---------|
| 1 Neat cement | <u>2 Cement grout</u> | 3 Bentonite | 4 Other |
|---------------|-----------------------|-------------|---------|

Grout Intervals: From 0 ft. to 15 ft., From 15 ft. to 41 ft., From 15 ft. to 41 ft., From 15 ft. to 41 ft.

What is the nearest source of possible contamination:

- | | | | | |
|--------------------------|-----------------|-----------------|------------------------|--------------------------------|
| 1 Septic tank | 4 Lateral lines | 7 Pit privy | 10 Livestock pens | <u>14 Abandoned water well</u> |
| 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? SouthHow many feet? 2500

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	10	top soil			
10	27	brown clay			
27	39	brown clay mixed with layers of red sand "red" in size			
39	41	shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and wascompleted on (mo/day/year) 9/12/88 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's License No. 276 This Water Well Record was completed on (mo/day/yr) 9/12/88under the business name of HOEA Water Well Drilling by (signature) John J. Jura

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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SEC.

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