

MARY K. LIPP 2-24

WATER WELL RECORD Form WWC-5 KSA 82a-1212

OFFICE USE ONLY

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SE 1/4

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SE 1/4

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 24 Township Number T 21 S Range Number R 20 E 20

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

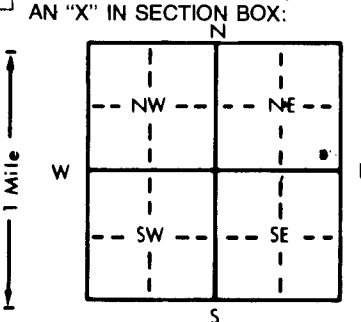
ROZELL 1/2 N 3/4 1/2 N WESTSIDE

2 WATER WELL OWNER: EMPHASIS OIL OPERATION

RR#, St. Address, Box #: 506 45. KANSAS Board of Agriculture, Division of Water Resources

City, State, ZIP Code: RUSSELL, KS 67665 Application Number: T82-518

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



4 DEPTH OF COMPLETED WELL: 60 ft. ELEVATION: 46 ft.

Depth(s) Groundwater Encountered 1. 38 ft. 2. 46 ft. 3. 10-6-82 ft.

WELL'S STATIC WATER LEVEL 38 ft. below land surface measured on mo/day/yr 10-6-82

Pump test data: Well water was 7 ft. after 7 hours pumping 7 gpm

Est. Yield 7 gpm: Well water was 7 ft. after 7 hours pumping 7 gpm

Bore Hole Diameter 77/8 in. to 60 ft. and 60 in. to 60 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; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped XX

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded XX

2 PVC 4 ABS 7 Fiberglass Threaded XX

Blank casing diameter 6 in. to 40 ft., Dia 40 in. to 40 ft., Dia 40 in. to 40 ft.

Casing height above land surface 12 in., weight 2-65 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

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: 18 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.

GRAVEL PACK INTERVALS: From 30 ft. to 60 ft., From 30 ft. to 60 ft., From 30 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: NONE

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? How many feet?

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 3 SOIL

3 15 SANDY CLAY

15 35 CLAY

35 40 SANDY CLAY

40 45 SAND

45 60 GRAVEL

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) 10-6-82 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 389 This Water Well Record was completed on (mo/day/yr) 10-27-82

under the business name of PELSEN WATER WELL SERV. INC. by (signature) Paula J. Pelsen

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.