

1 LOCATION OF WATER WELL

County: Saline Fraction: SE 1/4 SW 1/4 NE 1/4 Section Number: 19 Township Number: T 26 S Range Number: R 1 E

Distance and direction from nearest town or city? _____ Street address of well if located within city? 320 Queen

2 WATER WELL OWNER: Larry Dent

RR#, St. Address, Box #: 320 Queen Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Maize KS 67101 Application Number: _____

3 DEPTH OF COMPLETED WELL: 41 ft. Bore Hole Diameter: 1.1 in. to _____ ft., and _____ in. to _____ 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 only 10 Observation well

Well's static water level: 18 ft. below land surface measured on _____ month 24 day 8 year

Pump Test Data: Well water was 20 ft. after 1/2 month _____ hours pumping _____ gpm

Est. Yield 30 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

4 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Clamped

2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____

7 Fiberglass Threaded _____

Blank casing dia: 5 in. to 3.5 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface: 1.2 in., weight 1.50 lbs./ft. Wall thickness or gauge No. 200

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) _____

12 None used (open hole)

Screen or Perforation Openings Are:

1 Continuous slot 3 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

7 Torch cut 10 Other (specify) _____

Screen-Perforation Dia: 5 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Screen-Perforated Intervals: From 35 ft. to 41 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

Gravel Pack Intervals: From 13 ft. to 41 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

5 GROUT MATERIAL:

1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grouted Intervals: From 3 ft. to 13 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well

2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well

3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)

13 Watertight sewer lines

Direction from well: east How many feet: 40 ? Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted _____ month _____ day _____ year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name: Mc. Donalds Model No. 1812 HP 1/2 Volts 20

Depth of Pump Intake: 30 ft. Pumps Capacity rated at 10 gal./min.

Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 4 month 24 day 80 year

and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 318

This Water Well Record was completed on 6 month 29 day 80 year under the business name of Weninger Drilling by (signature) James Weninger

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

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 2 Top Soil

2 18 red clay

18 31 med. sand

31 32 Red Clay

32 41 coarse gravel

ELEVATION: _____

Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. 4. _____ ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T 26

R 1

E 1

SEC. 19

SE 1/4 SW 1/4 NE 1/4