

1 LOCATION OF WATER WELL
 County: Wichita Fraction: SW 1/4 SW 1/4 NW 1/4 Section Number: 1 Township Number: T 17 S Range Number: R 37 E/W
 Distance and direction from nearest town or city? 8 1/2 miles North of Leoti, Kansas Street address of well if located within city?

2 WATER WELL OWNER: Eugene Berning
 RR#, St. Address, Box #: RFD # 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Marienthal, Kansas 67863 Application Number:

3 DEPTH OF COMPLETED WELL: 185 ft. Bore Hole Diameter: 9 in. to 185 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: 128 ft. below land surface measured on 2 month 27 day 1980 year
 Pump Test Data: Well water was 132 ft. after 4 hours pumping. 10 gpm
 Est. Yield 50 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: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 165 ft. Dia: in. to ft. Dia: in. to ft.
 Casing height above land surface: 12 in., weight 1.8 lbs./ft. Wall thickness or gauge No: 2.50
TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 12 None used (open hole)
 Screen or Perforation Openings Are:
 1 Continuous slot 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 185 ft. Dia: in. to ft. Dia: in. to ft.
 Screen-Perforated Intervals: From 165 ft. to 185 ft. From ft. to ft. From ft. to ft.
 Gravel Pack Intervals: From 150 ft. to 185 ft. From ft. to ft. From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Drill cuttings
 Grouted Intervals: From 15 ft. to 150 ft. From 4 ft. to 15 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: North How many feet: 100 ? 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: Red Jacket Model No: 75N112BC HP: 3/4 Volts: 230
 Depth of Pump Intake: 182 ft. Pumps Capacity rated at: 10 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

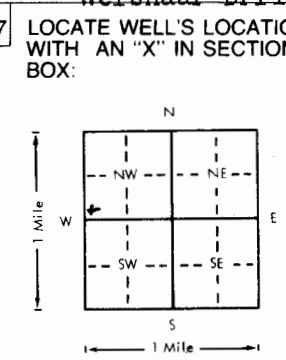
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 2 month 28 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 232
 This Water Well Record was completed on March month 3 day 1980 year under the business name of Weishaar Drilling & Supply Inc. by (signature) Rayd Stanton

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

| FROM | TO | LITHOLOGIC LOG | | |
|------|-----|----------------|-----|----------------|
| | | FROM | TO | LITHOLOGIC LOG |
| 0 | 27 | 27 | 30 | Sand |
| 30 | 38 | 38 | 49 | Gyp |
| 49 | 57 | 57 | 61 | Sand rock |
| 61 | 67 | 67 | 102 | Fine sand |
| 102 | 107 | 107 | 110 | Fine sand |
| 110 | 127 | 127 | 150 | Fine Sand |
| 150 | 173 | 173 | 179 | Sand & gravel |
| 179 | 185 | | | Yellow clay |

ELEVATION:
 Depth(s) Groundwater Encountered 1 128 ft. 2 ft. 3 ft. 4 ft. (Use a second sheet if needed)

OFFICE USE ONLY
 T 17
 R 37
 SEC. 1
 SW 1/4
 SE 1/4
 NW 1/4
 SW 1/4



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.