

DWP

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Sherman</u>	<u>NW 1/4 NE 1/4 SE 1/4</u>	<u>16</u>	<u>T 9 S</u>	<u>R 41 EW</u>

Distance and direction from nearest town or city? 4 1/2 miles South of Ruleton
 Street address of well if located within city?

2 WATER WELL OWNER: Fred Emig
 RR#, St. Address, Box #: Ruleton, Kansas 67754
 City, State, ZIP Code: Ruleton, Kansas 67754
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 240 ft. Bore Hole Diameter: 8 in. to 240 ft., and in. to ft.
 Well Water to be used as:
 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
 Well's static water level: 124 ft. below land surface measured on month day 16 1979 year
 Pump Test Data: Well water was ft. after hours pumping gpm
 Est. Yield not tested 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 220 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 18 in., weight 18/10 lbs./ft. Wall thickness or gauge No: 1/4"

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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 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 220-240 ft., Dia in. to ft., Dia in. to ft.
 Screen-Perforated Intervals: From 220 ft. to 240 ft., From ft. to ft. to ft.
 From ft. to ft. to ft.
 Gravel Pack Intervals: From 18 ft. to 240 ft., From ft. to ft. to ft.
 From ft. to ft. to ft.

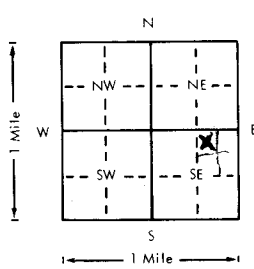
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 4 ft. to 18 ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)
 Direction from well: EAST 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. 14BC HP 1 HP Volts 240
 Depth of Pump Intake: 195 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 month day 10 17 1979 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 139
 This Water Well Record was completed on month day 2 8 1980 year under the business name of Bartell Drilling by (signature) Joey Bartell

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG

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
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9
R
41
SEC.
16
NW 1/4 NE 1/4 SE 1/4