

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>RICE</u>	<u>NW 1/4 SW 1/4 NE 1/4</u>	<u>29</u>	<u>T 19 S</u>	<u>R 10 EW</u>

Distance and direction from nearest town or city? CHASE 1/2 SW 1/4 N WESTSIDE

Street address of well if located within city?

2 WATER WELL OWNER: EMPHASIS OIL OPERATIONS

RR#, St. Address, Box #: 506

City, State, ZIP Code: RUSSELL KS 67665

Board of Agriculture, Division of Water Resources
Application Number:

3 DEPTH OF COMPLETED WELL: 90 ft. Bore Hole Diameter: 9 in. to 90 ft., and in. to 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Observation well
		12 Other (Specify below)

Well's static water level: 17 ft. below land surface measured on July month 9 day 1980 year

Pump Test Data NONE: Well water was ft. after hours pumping. gpm

Est. Yield 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 <u>XX</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing dia: 5 in. to 70 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface: 12 in., weight 287.3 lbs./ft. Wall thickness or gauge No. 265

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: 1/8

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 90 ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From 70 ft. to 90 ft., From ft. to ft., From ft. to ft.

Gravel Pack Intervals: From 60 ft. to 90 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 0 ft. to 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: NONE

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 How many feet ? 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 Model No. HP Volts

Depth of Pump Intake ft. Pumps Capacity rated at 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 July month 9 day 1980 year

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 July month 18 day 1980 year under the business name of MYERS WATER WELL SERVICE by (signature) Rudolph J Reiser

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	SOIL			
15	35	CLAY			
35	45	SAND & CLAY			
45	70	CLAY			
70	90	SAND & ROCK			

ELEVATION:

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