

WIN
DARSELL #1

1 LOCATION OF WATER WELL
 County: STAFFORD Fraction: SW 1/4 NE 1/4 NW 1/4 Section Number: 3 Township Number: T 22 S Range Number: R 14 EW
 Distance and direction from nearest town or city? RADIUM 2 1/2 E SOUTHSIDE Street address of well if located within city?

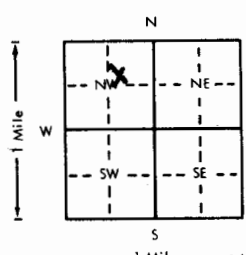
2 WATER WELL OWNER: EMPHASIS OIL OPERATION
 RR#, St. Address, Box #: 506 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: RUSSELL, KS 67665 Application Number:

3 DEPTH OF COMPLETED WELL: 60 ft. Bore Hole Diameter: 9 in. to 60 ft., and ... in. to ... ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only
 Well's static water level: 22 ft. below land surface measured on DEC month 6 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 6 Asbestos-Cement 8 Concrete tile 9 Other (specify below) Casing Joints: Glued ... Clamped ...
 2 PVC 4 ABS 7 Fiberglass Threaded ...
 Blank casing dia: 5 in. to 40 ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Casing height above land surface: 12 in., weight: 26.5 lbs./ft. Wall thickness or gauge No: 214
 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: VS 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-Perforation Dia: 5 in. to 60 ft., Dia: ... in. to ... ft., Dia: ... in. to ... ft.
 Screen-Perforated Intervals: From 40 ft. to 60 ft., From ... ft. to ... ft. to ... ft. to ... ft.
 Gravel Pack Intervals: From 30 ft. to 60 ft., From ... ft. to ... ft. to ... 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. to ... 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 Dec month 6 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 Dec month 16 day 1980 year under the business name of MYERS WATER WELL SERVICE by (signature) Rudolph Myers

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


FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	SOIL			
5	20	CLAY			
20	30	SANDY CLAY			
30	40	FINE SAND			
40	60	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
 S-2
 R
 14
 EW
 SEC
 W
 S W 1/4 NE 1/4 NW 1/4