

1. LOCATION OF WATER WELL
 County: Shawnee Fraction: NW 1/4 SW 1/4 SW 1/4 Section Number: 31 Township Number: T 9 S Range Number: R 16E EW

Distance and direction from nearest town or city? 2.5 miles E of Hoyt Street address of well if located within city?

2. WATER WELL OWNER: Vincent Osterhaus
 RR#, St. Address, Box #: 114 N. Clay
 City, State, ZIP Code: Topeka, KS 66606
 Board of Agriculture, Division of Water Resources
 Application Number:

3. DEPTH OF COMPLETED WELL: 200 ft. Bore Hole Diameter: 8 in. to 25 ft., and 6 1/4 in. to 200 ft.
 Well Water to be used as:
 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 Well's static water level: 1.30 ft. below land surface measured on 11 month 15 day 79 year
 Pump Test Data: Well water was 4 gpm: Well water was 11 ft. after 15 hours pumping 79 gpm
 Est. Yield 4 gpm: Well water was 11 ft. after 15 hours pumping 79 gpm

4. TYPE OF BLANK CASING USED:
 1 Steel 3 AMP (SR) 6 Asbestos-Cement 9 Other (specify below)
 2 PVC 4 ABS 7 Fiberglass
 Blank casing dia: 5 in. to 100 ft., Dia: 24 in. to 200 ft., Dia: 200 in. to 200 ft., Dia: 200 in. to 200 ft.
 Casing height above land surface: 24 in., weight 200 lbs./ft. Wall thickness or gauge No. 200

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 AMP (SR) 10 Asbestos-cement
 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 200 ft., Dia: 200 in. to 200 ft., Dia: 200 in. to 200 ft., Dia: 200 in. to 200 ft.
 Screen-Perforated Intervals: From 100 ft. to 200 ft., From 200 ft. to 200 ft., From 200 ft. to 200 ft., From 200 ft. to 200 ft.
 Gravel Pack Intervals: From 100 ft. to 200 ft., From 200 ft. to 200 ft., From 200 ft. to 200 ft., From 200 ft. to 200 ft.

5. GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 0 ft. to 25 ft., From 25 ft. to 200 ft., From 200 ft. to 200 ft., From 200 ft. to 200 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: South 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: 11 month 15 day 79 year Pump Installed? Yes No
 If Yes: Pump Manufacturer's name: Robison Delg Model No. 316 HP 316 Volts 316
 Depth of Pump Intake: 11 ft. Pumps Capacity rated at 15 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 11 month 15 day 79 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 316
 This Water Well Record was completed on 11 month 19 day 80 year under the business name of Robison Delg by (signature) Paul Red

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil	101	107	Lime
3	11	clay yellow	107	125	shale
11	25	shale grey	125	170	Shale sandy layers
25	28	Lime	170	185	Sandy shale
28	42	shale	185	200	Sandstone
42	49	Lime hard			
49	60	shale			
60	63	Lime			
63	78	shale sticky			
78	82	Lime			
82	101	shale			

Depth(s) Groundwater Encountered: 1. 190 ft. 2. 190 ft. 3. 190 ft. 4. 190 ft. (Use a second sheet if needed)

OFFICE USE ONLY T 9 R 16E EW SEC 31 NW 1/4 SW 1/4 SW 1/4