

1. LOCATION OF WATER WELL  
 County: Pottawatomie Fraction SW 1/4 S W 1/4 NW 1/4 Section Number 33 Township Number T 7 S Range Number R 7 E

Distance and direction from nearest town or city? From Olsburg 1/2 mile west & 1/2 mile south on east side of road Street address of well if located within city?

2. WATER WELL OWNER: JAMES J. RYAN  
 RR#, St. Address, Box # 711 Canfield Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code Manhattan Kan 66502 Application Number:

3. DEPTH OF COMPLETED WELL: 60 ft. Bore Hole Diameter: 1.0 in. to 1.8 ft., and 6 1/2 in. to 60 ft.  
 Well Water to be used as:  
 1 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 30 ft. below land surface measured on aug. month 29 day 1980 year  
 Pump Test Data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
 Est. Yield 35 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 \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: 1.2 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No. 267 Waep  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 7 PVC    10 Asbestos-cement  
 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: 040  
 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 \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Screen-Perforated Intervals: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 Gravel Pack Intervals: From 1.8 ft. to 60 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 1.8 ft. to 8 ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 What is the nearest source of possible contamination? ditch  
 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    ditch  
 Direction from well west How many feet 550? 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 NA 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 aug month 29 day 1980 year  
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 237  
 This Water Well Record was completed on aug month 29 day 1980 year under the business name of Strader Drilling Co by (signature) Harold Strader

7. LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM		LITHOLOGIC LOG	FROM		LITHOLOGIC LOG
	TO			TO		
	30	32	Rock, Limestone yellow	30	32	
	32	40	Rock, gray Limestone Very Hard (water)	32	40	
	40	60	Shale Blue	40	60	

ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 32-34 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  
R  
SEC. 23  
SW 1/4 SW 1/4 NW 1/4