

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number					
County: <u>Pawnee</u>		SE 1/4 NE 1/4 SW 1/4		<u>1</u>		T <u>22</u> S		R <u>16W</u> E/W					
Distance and direction from nearest town or city? <u>3 East, 1/4 North of Larned KS</u>				Street address of well if located within city?									
2 WATER WELL OWNER:		<u>Merckle Drilling</u>											
RR#, St. Address, Box # :		<u>Box 1382</u>											
City, State, ZIP Code :		<u>Great Bend, Kansas 67530</u>											
		Board of Agriculture, Division of Water Resources Application Number: <u>Unknown</u>											
3 DEPTH OF COMPLETED WELL		<u>87</u> ft. Bore Hole Diameter <u>8</u> in. to <u>87</u> 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well											
Well's static water level		<u>23</u> ft. below land surface measured on <u>January</u> month <u>12</u> day <u>1980</u> year											
Pump Test Data		Well water was ft. after hours pumping. gpm											
Est. Yield <u>60</u> gpm		Well water was ft. after hours pumping. gpm											
4 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile Casing Joints: <u>Glued</u> Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 <u>PVC</u> 4 ABS 7 Fiberglass Threaded											
Blank casing dia		<u>5</u> in. to <u>67</u> ft. Dia in. to ft. Dia in. to ft.											
Casing height above land surface		<u>12</u> in. weight <u>2.8</u> lbs./ft. Wall thickness or gauge No <u>sch. 40</u>											
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u> 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:		5 Gauzed wrapped 8 <u>Saw cut</u> 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		<u>5</u> in. to ft. Dia in. to ft. Dia in. to ft.											
Screen-Perforated Intervals:		From <u>67</u> ft. to <u>87</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.											
Gravel Pack Intervals:		From <u>10</u> ft. to <u>87</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.											
5 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From ft. to ft. From ft. to ft.											
What is the nearest source of possible contamination:		10 Fuel storage 14 Abandoned water well 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below) 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines											
Direction from well		<u>Southwest</u> How many feet <u>80</u> ? Water Well Disinfected? Yes <u>No</u>											
Was a chemical/bacteriological sample submitted to Department? Yes		<u>No</u> If yes, date sample was submitted month day year											
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) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>January</u> month <u>12</u> day <u>1980</u> year													
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>186</u>													
This Water Well Record was completed on <u>February 1</u> month <u>15</u> day <u>1980</u> year under the business name of <u>Kelly's Water Well Service</u> by (signature) <u>Kelly Price</u>													
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		0		16		Clay							
		16		30		Sand and gravel							
		30		70		Clay							
		70		87		Sand and gravel							
ELEVATION: <u>Unknown</u>													
Depth(s) Groundwater Encountered 1. <u>23</u> 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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EWD

SEC

SE 1/4 NE 1/4 SW 1/4