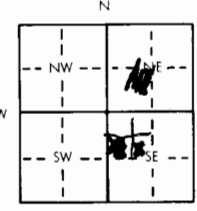


X52

1 LOCATION OF WATER WELL		Fraction <u>SE</u> <u>1/4</u> <u>NW</u> <u>1/4</u> <u>SE</u> <u>1/4</u>	Section Number <u>29</u>	Township Number <u>T 19 S</u>	Range Number <u>R 4NW</u>		
County: <u>McPherson</u>		Distance and direction from nearest town or city? <u>1/4 east, 1/8 south of Conway, Ks.</u>					
2 WATER WELL OWNER: <u>Home Petroleum</u>		Street address of well if located within city? <u>X-52</u>					
RR#, St. Address, Box #: <u>Box 181</u>		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>McPherson, Ks. 67460</u>		Application Number:					
3 DEPTH OF COMPLETED WELL: <u>90</u> ft. Bore Hole Diameter: <u>9 7/8</u> in. to <u>90</u> ft., and <u>90</u> ft. to <u>90</u> ft.							
Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Observation well							
Well's static water level: <u>32</u> ft. below land surface measured on <u>3</u> month <u>20</u> day <u>80</u> year							
Pump Test Data: <u>na</u> Well water was <u>na</u> ft. after <u>na</u> hours pumping <u>na</u> gpm							
Est. Yield: <u>na</u> gpm Well water was <u>na</u> ft. after <u>na</u> hours pumping <u>na</u> gpm							
4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued <u>X</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded							
Blank casing dia: <u>4 1/2</u> in. to <u>50</u> ft. Dia <u>24</u> in. to <u>50</u> ft. Dia <u>237</u> lbs./ft. Wall thickness or gauge No <u>237</u>							
Casing height above land surface: <u>24</u> in. weight <u>237</u> lbs./ft.							
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 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: <u>4 1/2</u> in. to <u>90</u> ft. Dia <u>90</u> in. to <u>90</u> ft. Dia <u>90</u> in. to <u>90</u> ft.							
Screen-Perforated Intervals: From <u>50</u> ft. to <u>90</u> ft. From <u>90</u> ft. to <u>90</u> ft. From <u>90</u> ft. to <u>90</u> ft.							
Gravel Pack Intervals: From <u>20</u> ft. to <u>90</u> ft. From <u>90</u> ft. to <u>90</u> ft. From <u>90</u> ft. to <u>90</u> ft.							
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other							
Grouted Intervals: From <u>0</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>20</u> 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: <u>north east</u> How many feet: <u>400</u> ? Water Well Disinfected? Yes <u>hth</u> No <u>hth</u>							
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> No <u>X</u> If yes, date sample was submitted: <u>month</u> <u>day</u> <u>year</u>							
Pump Installed? Yes <u>No</u> No <u>X</u> Model No. <u>HP</u> Volts <u>Volts</u>							
If Yes: Pump Manufacturer's name: <u>Rosencrantz-Bemis</u> Model No. <u>HP</u> Volts <u>Volts</u>							
Depth of Pump Intake: <u>ft.</u> Pumps Capacity rated at <u>gal./min.</u>							
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 <u>3</u> month <u>20</u> day <u>80</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u>							
This Water Well Record was completed on <u>3</u> month <u>29</u> day <u>80</u> year under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Fredia Rodson</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	3	Top soil	60	62	Green shale
		3	10	Brown clay	62	82	Red & green shale
		10	14	Sandy clay	82	84	Red shale
		14	22	Red shale	84	90	Red & green shale
		22	26	Green shale			
		26	36	Red & green shale			
		36	40	Green shale			
		40	52	Red shale			
		52	54	Green shale			
		54	56	Soft red shale			
ELEVATION: <u>upland</u>		56	60	Red shale			
Depth(s) Groundwater Encountered 1. <u>32</u> ft. 2. <u>ft.</u> 3. <u>ft.</u> 4. <u>ft.</u> (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 19

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EM

SEC

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SE 1/4

NW 1/4

SE 1/4