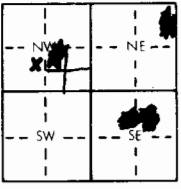


1 LOCATION OF WATER WELL		Fraction <u>NE 1/4</u> <u>SW 1/4</u> <u>NW 1/4</u>	Section Number <u>29</u>	Township Number <u>T 19 S</u>	Range Number <u>R 4 E/W</u>
County: <u>McPherson</u>		Distance and direction from nearest town or city? <u>1/2 east of Conway, Ks.</u>			
2 WATER WELL OWNER:		Home Petroleum RR#, St. Address, Box #: <u>Box 181</u> City, State, ZIP Code: <u>McPherson, Ks. 67460</u>			
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.		Board of Agriculture, Division of Water Resources Application Number: <u>N3</u>			
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>28</u> ft. below land surface measured on <u>3</u> month <u>14</u> day <u>80</u> year		Pump Test Data <u>40</u> : Well water was <u>28</u> ft. after <u>1</u> hours pumping. <u>40</u> gpm			
Est. Yield gpm: Well water was <u>28</u> ft. after <u>1</u> hours pumping. <u>40</u> gpm		4 TYPE OF BLANK CASING USED:			
1 Steel 2 PVC		3 RMP (SR) 4 ABS		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass	
Blank casing dia: <u>4 1/2</u> in. to <u>50</u> ft. Dia <u>50</u> in. to <u>50</u> ft. Dia <u>50</u> in. to <u>50</u> ft.		Casing Joints: Glued <u>X</u> Clamped <u> </u> Welded <u> </u> Threaded <u> </u>		8 Concrete tile 9 Other (specify below)	
Casing height above land surface: <u>24</u> in., weight <u>237</u> lbs./ft. Wall thickness or gauge No. <u>237</u>		TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel 2 Brass		3 Stainless steel 4 Galvanized steel		5 Fiberglass 6 Concrete tile	
Screen or Perforation Openings Are:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut		8 Saw cut 9 Drilled holes 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.		11 Other (specify) 12 None used (open hole)			
Screen-Perforated Intervals: From <u>50</u> ft. to <u>90</u> ft. From <u>50</u> ft. to <u>90</u> ft. From <u>50</u> ft. to <u>90</u> ft.		Gravel Pack Intervals: From <u>20</u> ft. to <u>90</u> ft. From <u>20</u> ft. to <u>90</u> ft. From <u>20</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>0</u> ft. to <u>20</u> ft. From <u>0</u> ft. to <u>20</u> ft.		What is the nearest source of possible contamination:			
1 Septic tank 2 Sewer lines 3 Lateral lines		4 Cess pool 5 Seepage pit 6 Pit privy		7 Sewage lagoon 8 Feed yard 9 Livestock pens	
Direction from well: <u>south east</u> . How many feet <u>125</u> ? Water Well Disinfected? Yes <u>hth</u> No <u> </u>		10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines			
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> . If yes, date sample was submitted <u> </u> month <u> </u> day <u> </u> year: Pump Installed? Yes <u> </u> No <u>X</u>		14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)			
If Yes: Pump Manufacturer's name <u> </u> Model No. <u> </u> HP <u> </u> Volts <u> </u>		Depth of Pump Intake <u> </u> ft. Pumps Capacity rated at <u> </u> 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 <u>3</u> month <u>14</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>Archie Dodson</u>		7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			
		FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG			
		0 3 Top soil			
		3 12 Brown clay			
		12 28 Sandy brown clay			
		28 32 Red shale			
		32 36 Green shale			
		36 52 Red & green shale			
		52 60 Red shale			
		60 66 Green shale			
		66 70 Red shale			
		70 90 Red & green shale			
ELEVATION: <u>upland</u>					
Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. <u> </u> ft. 3. <u> </u> ft. 4. <u> </u> 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

19

R

4

EW

SEC

29

NE 1/4 SW 1/4 NW 1/4