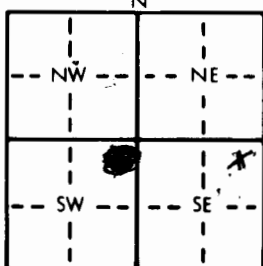


LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>BUTLER</u>	<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>20</u>	T <u>24</u> S	R <u>5E</u> E/W

Distance and direction from nearest town or city street address of well if located within city?

1 1/2 N 7 E of Pottawatomie KS

WATER WELL OWNER: <u>Reed & Sons</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>7551 EAST Douglas</u>	Application Number:
City, State, ZIP Code: <u>Wichita KS 67218</u>	

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL: <u>38'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>36'</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>10'</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield <u>100</u> gpm: Well water was <u>15'</u> ft. after <u>24</u> hours pumping <u>100</u> gpm
	Bore Hole Diameter <u>12"</u> in. to <u>38'</u> ft. and in. to ft.
	WELL WATER TO BE USED AS:
	1 Domestic 3 Feedlot <u>6 Oil field water supply</u> 8 Air conditioning 11 Injection well
	2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)
	Was a chemical/bacteriological sample submitted to Department? Yes No <u>NO</u> ; If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes No

TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded	
<u>2 PVC</u> 4 ABS 7 Fiberglass Threaded	
Blank casing diameter <u>8"</u> in. to <u>18'</u> ft. Dia. in. to ft. Dia. in. to ft.	
Casing height above land surface <u>3'</u> in. weight <u>160 POC</u> lbs./ft. Wall thickness or gauge No. <u>14</u>	
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:	5 Gauzed wrapped 8 Saw cut 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-PERFORATED INTERVALS: From <u>38'</u> ft. to <u>20'</u> ft. From ft. to ft.	
GRAVEL PACK INTERVALS: From <u>38'</u> ft. to <u>20'</u> ft. From ft. to ft.	

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other	
Grout Intervals: From <u>18'</u> ft. to <u>4'</u> ft. From ft. to ft.	
What is the nearest source of possible contamination:	10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage <u>15 Oil well/Gas well</u>	
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)	
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage	
Direction from well? <u>West</u>	How many feet? <u>100 ft.</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>3</u>	<u>top soil</u>			
<u>3</u>	<u>20</u>	<u>clay</u>			
<u>20</u>	<u>25</u>	<u>blue shale</u>			
<u>25</u>	<u>36</u>	<u>lime stone</u>			
<u>36</u>	<u>38</u>	<u>gravel</u>			

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 (mo/day/year) <u>7-14-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>414</u> This Water Well Record was completed on (mo/day/yr) <u>7-25-83</u> under the business name of <u>H & S Drilling</u> by (signature) <u>Walter C. Hogaboom - JR.</u>	
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.	