

1 LOCATION OF WATER WELL: County: <u>Lane</u>	Fraction <u>SE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>23</u>	Township Number <u>T 16 S</u>	Range Number <u>R 30W EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

1 E, 3 1/2 N of Healy, Kansas

2 WATER WELL OWNER: Clayton Bentley RR#, St. Address, Box #: <u>Healy, Kansas</u> City, State, ZIP Code: <u>67850</u>	<u>Red Tiger Drilling</u> <u>1720 Ks. St. Bank Bldg.</u> <u>Wichita, Kansas 67202</u>	<u>Bentley 1-23</u> Board of Agriculture, Division of Water Resources Application Number: <u>T84-633</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>110</u> ft. ELEVATION: <u>Unknown</u>
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Depth(s) Groundwater Encountered 180 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 80 ft. below land surface measured on mo/day/yr 9/10/84

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 60 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 8 in. to 110 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 <u>Oil field water supply</u>
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes _____ No _____

5 TYPE OF 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) _____
2 <u>PVC</u>	4 ABS	7 Fiberglass	_____ Welded _____
Blank casing diameter <u>5</u> in. to <u>90</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.			_____ Threaded _____
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)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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-PERFORATED INTERVALS: From <u>90</u> ft. to <u>110</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>110</u> ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other _____
Grout 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 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 <u>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>South</u>			How many feet? <u>60</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	80	Clay			
80	105	Sand and Gravel			
105	110	Shale			

7 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>9/10/84</u> 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 (mo/day/yr) <u>10/31/84</u> under the business name of <u>Kellys Water Well Service</u> by (signature) <u>[Signature]</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.

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