

1 LOCATION OF WATER WELL: County: <u>Ellis</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	Section Number <u>33</u>	Township Number <u>T 13</u> <u>S</u>	Range Number <u>R 18</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

2105 Main Hays, Kansas

2 WATER WELL OWNER: <u>Earl Blauer Sr.</u> RR#, St. Address, Box # : <u>2105 Main</u> City, State, ZIP Code : <u>Hays, Kansas 67601</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>70</u> ft. ELEVATION: <u>Valley</u>
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1 Mile

Depth(s) Groundwater Encountered 1.45 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 2/22/95

Pump test data: Well water was 30 ft. after 1 hours pumping 20 gpm

Est. Yield 20 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 10 in. to 70 ft., and in. to ft.

WELL WATER TO BE USED AS: 7 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 Monitoring well

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

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: <u>2</u>	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)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter <u>5</u> in. to <u>45</u> ft., Dia	in. to ft., Dia	in. to ft., Dia	in. to ft., Dia
Casing height above land surface <u>24</u> in., weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>.26</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u>	<u>7 PVC</u>	11 Other (specify)	12 None used (open hole)
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: <u>8</u>	5 Gauzed wrapped	<u>8 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>70</u> ft. to <u>45</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>70</u> ft., From ft. to ft.			

6 GROUT MATERIAL: <u>3</u>	1 Neat cement	2 Cement grout	<u>3 Bentonite</u>	4 Other
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination: <u>None</u>	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
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?			How many feet?		
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	28	Gumbo			
28	35	Sand			
35	45	Gumbo			
45	50	Fine sand			
50	58	Good sand			
58	60	Weathered shale			
60	70	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2/22/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>199</u> This Water Well Record was completed on (mo/day/yr) <u>3/7/95</u> under the business name of <u>Karst Water Well Drilling & Service, Inc.</u> by (signature) <i>[Signature]</i>
