

1 LOCATION OF WATER WELL: County: <u>Edwards</u>	Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>18</u>	Township Number <u>T 24 S</u>	Range Number <u>R 17W EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
1/2 E, 2 N of Lewis, Kansas

2 WATER WELL OWNER: <u>W. A. Cross</u>	<u>Sterling Drilling Co.</u>	<u>Cross A2-18</u>
RR#, St. Address, Box #: <u>Lewis, Ks.</u>	<u>Box 129</u>	<u>Board of Agriculture, Division of Water Resources</u>
City, State, ZIP Code: <u>67552</u>	<u>Sterling, Kansas 67579</u>	Application Number: <u>910-332</u>

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>82</u> ft. ELEVATION: <u>Unknown</u>
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Depth(s) Groundwater Encountered 135 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL .35 ft. below land surface measured on mo/day/yr 6/28/91

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 82 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 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Monitoring well

12 Other (Specify below) _____

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 BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> _____ <u>Clamped</u> _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) _____
2 PVC	4 ABS	7 Fiberglass	_____
Blank casing diameter <u>5</u> in. to <u>62</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Welded _____
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>			Threaded _____
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
			11 Other (specify) _____
SCREEN OR PERFORATION OPENINGS ARE:		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>62</u> ft. to <u>82</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>82</u> ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL: <u>1 Neat cement</u>	2 Cement grout	3 Bentonite	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:		10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage
			15 Oil well/Gas well
			16 Other (specify below) _____
Direction from well? <u>South</u>		How many feet? <u>60</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	25	Clay			
25	82	Sand and gravel			

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) 6/28/91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186. This Water Well Record was completed on (mo/day/yr) 7/31/91 under the business name of Kelly's Water Well Service by (signature) [Signature]

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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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