

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Iane</u>	<u>SW</u> 1/4 <u>NE</u> 1/4 <u>SW</u> 1/4	<u>7</u>	T <u>17</u> S	R <u>28</u> <u>E/W</u>

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

7 1/2 miles North of Dighton, Kansas

WATER WELL OWNER: Dale James
 RR#, St. Address, Box #: RFD Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Dighton, Kansas 67839 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

DEPTH OF COMPLETED WELL: 155 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 97 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL 97 ft. below land surface measured on mo/day/yr 8/12/82
 NA Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 9 in. to 155 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 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 _____

TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded _____
<u>2 PVC</u>	4 ABS	7 Fiberglass		Threaded _____

CASING JOINTS: Glued _____ Clamped _____
 Blank casing diameter 5 in. to 135 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight 2.368 lbs./ft. Wall thickness or gauge No. 214
 TYPE OF SCREEN OR PERFORATION MATERIAL:

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:

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 135 ft. to 155 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 100 ft. to 155 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: Neat cement 2 Cement grout 3 Bentonite 4 Other Drill cuttings
 Grout Intervals: From 15 ft. to 100 ft., From 4 ft. to 15 ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination:

<u>1 Septic tank</u>	4 Lateral lines	7 Pit privy	10 Livestock pens	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? Northeast How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	21	Clay	21	32	Gyp
32	37	Clay	37	41	Sand rock
41	46	Clay	46	48	Sand rock
48	53	Clay	53	61	Sand
61	65	Sand Rock	65	93	Fine sand
93	99	Rock	99	107	Sand
107	113	Fine sand	113	121	Sand fine to medium
121	139	Sand	139	140	Clay
140	153	Sand	153	155	Yellow Clay

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) 8/12/82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 232. This Water Well Record was completed on (mo/day/yr) 8/13/82 under the business name of Weishaar Drilling & Supply Inc. 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 to 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.