

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	SW 1/4 SW 1/4 NW 1/4	23	T 9 S	R 32 E/W

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

8 1/2 miles North of Oakley, Kansas

WATER WELL OWNER: <u>John Renner</u>	(<u>Murfin Drilling</u>)
RR#, St. Address, Box #: <u>Route 2</u>	Board of Agriculture, Division of Water Resources
City, State, ZIP Code: <u>Oakley, Kansas 67748</u>	Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>186</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>123</u> ft. below land surface measured on mo/day/yr <u>October 11, 1983</u> 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 186 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> 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 <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> 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)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 0. in. to 166 ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface. 12 in., weight 228.2 lbs./ft. Wall thickness or gauge No. <u>914</u>			

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass
2 Brass	4 Galvanized steel	6 Concrete tile
8 RMP (SR)	11 Other (specify)	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut
1 Continuous slot	3 Mill slot	6 Wire wrapped
2 Louvered shutter	4 Key punched	7 Torch cut
		10 Other (specify)

SCREEN-PERFORATED INTERVALS:	From 166 ft. to 186 ft., From ft. to ft.
	From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS:	From 10 ft. to 186 ft., From ft. to ft.
	From ft. to ft., From ft. to ft.

GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>North east</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>Aug 20 Oil Well</u>
				How many feet? <u>900</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface	127	138	Med. Sand (tight)
3	23	Clay	138	147	Med. Sand
23	28	Med. Sand	147	154	Clay
28	36	Clay	154	163	Med. Sand
36	42	Caliche	163	165	Clay
42	52	Fine to Med. Sand	165	168	Med. Sand
52	74	Caliche	168	170	Clay
74	78	Med. Sand	170	181	Caliche & Fine sand
78	80	Caliche	181	192	Med. Sand
80	82	Fine Sand	192	200	Chre
82	84	Clay			
84	117	Med. Sand			
117	121	Clay			
121	123	Med. Sand			
123	127	Caliche			

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>October 11, 1983</u> ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>394</u> ... This Water Well Record was completed on (mo/day/yr) ... <u>June 28, 1984</u> ... under the business name of <u>Woofster Pump & Well</u> by (signature) <u>W. J. W. Craft</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.