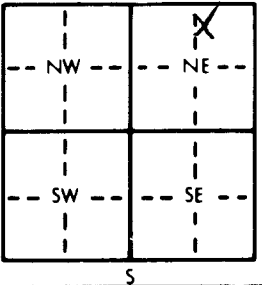


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Thomas		NW 1/4 NE 1/4 NE 1/4	21	T 10 S	R 31 E/W
Distance and direction from nearest town or city street address of well if located within city? 4 north 4 east 1 south 3/4 east of Oakley, Ks.					
2 WATER WELL OWNER:		L. Ottley #1		Murfin Drilling	
RR#, St. Address, Box # :		Box 661		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		Colby, Ks. 67740		Application Number: 900297	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 146 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 94 ft. below land surface measured on mo/day/yr			
		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 8 in. to 146 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 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 No x			
5 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued x Clamped	
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below)		Welded	
2 PVC 4 ABS		7 Fiberglass		Threaded	
Blank casing diameter 4.5 in. to 106 ft., Dia		in. to ft., Dia		in. to ft.	
Casing height above land surface 18 in., weight 2.38 lbs./ft.		Wall thickness or gauge No. 248			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
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:		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 106 ft. to 146 ft.		From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 146 ft.		From ft. to ft.			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From 0 ft. to 20 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 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)			
Direction from well? NW		How many feet? 50			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	96	98	Med. sand
3	37	Clay	98	111	Clay
37	38	Caliche	111	125	Med. sand
38	45	Med. sand	125	132	Med. sand & clay streak
45	57	Clay	132	145	Clay
57	70	Med. loose gravel	145	146	Ochre & shale
70	71	Caliche			
71	73	Clay			
73	79	Med. sand			
79	81	Clay			
81	86	Fine sand			
86	89	Clay			
89	94	Fine sand			
94	96	Clay			
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) 7-16-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 394 This Water Well Record was completed on (mo/day/yr) 7-17-90 under the business name of WOOFER PUMP & WELL by (signature) <i>Walter Woofler</i>					
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.					