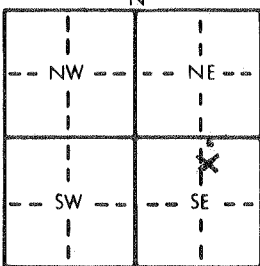


LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u> <u>0</u>	<u>N</u> <u>1/2</u> <u>1/4</u> <u>NE</u> <u>1/4</u> <u>SE</u> <u>1/4</u>	<u>26</u>	<u>T</u> <u>9S</u> <u>S</u>	<u>R</u> <u>32</u> <u>EW</u>

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

10 S 1 E 1/2 S of 83 & 24 JCT and then west into location

WATER WELL OWNER:	Murfin Drilling	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Box 661	Application Number: <u>T89-539</u>
City, State, ZIP Code :	<u>Colby, Ks. 67701</u>	

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL: <u>185</u> ft. ELEVATION: .....
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL .... <u>117</u> 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. . . <u>8</u> in. to <u>185</u> 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 <u>6</u> Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well .... <u>Oil supply well</u> 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>NA</u>

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 . . . <u>4.5</u> in. to <u>185</u> ft., Dia. .... in. to ..... ft., Dia. .... in. to ..... ft.			Threaded .....
Casing height above land surface. . . <u>18</u> in., weight .... <u>2.38</u> lbs./ft. Wall thickness or gauge No. .... <u>248</u>			
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
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	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>165</u> ft. to <u>185</u> ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From. . . <u>20</u> ft. to <u>185</u> ft., From ..... ft. to ..... ft.			

GROUT MATERIAL:	1 Neat cement	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	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? <u>North</u>			How many feet? <u>500</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	138	152	Med. sand
3	21	Clay	152	158	Caliche & clay
21	56	Med. coarse gravel	158	162	Med. sand
56	58	Caliche	162	166	Caliche
58	59	Clay	166	168	Med. sand
59	61	Gravel	168	175	Clay
61	62	Caliche	175	179	Med. Sand
62	70	Med. sand	179	183	Ochre
70	111	Clay & caliche	183	185	Shale
111	120	Med. sand			
120	127	Clay			
127	132	Med. sand			
132	133	Caliche			
133	138	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) <u>11-22-89</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>11-24-89</u> under the business name of <u>WOOFER PUMP &amp; WELL</u> by (signature) <u>Walter Woofler</u>
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