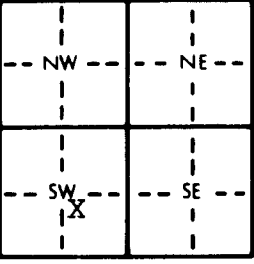


1 LOCATION OF WATER WELL: County: Thomas		Fraction NW 1/4 SE 1/4 SW 1/4	Section Number 14	Township Number T 10 S	Range Number R 31 E
Distance and direction from nearest town or city street address of well if located within city? 12 miles south & 1 1/2 west of Menlo, Ks. 6					
2 WATER WELL OWNER: RR#, St. Address, Box #: Shea 1-14 Box 661 City, State, ZIP Code: Colby, Ks. 67701		Murfin Drilling Board of Agriculture, Division of Water Resources Application Number: 900059			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div>		4 DEPTH OF COMPLETED WELL: 150 ft. ELEVATION: Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL 80 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 150 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: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 4.5 in. to 130 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		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____ 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ 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 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From 130 ft. to 150 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 20 ft. to 150 ft., From _____ ft. to _____ ft. From _____ ft. to _____ 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., 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) 13 Insecticide storage Direction from well? NE How many feet? 100			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	124	132	Clay
3	36	Clay	132	137	Med. Sand
36	40	Med. Sand	137	138	Clay & Caliche
40	50	Clay	138	147	Clay & Caliche
50	60	Sandy Clay	147	150	Ochre-Shale
60	80	Clay			
80	88	Med. Sand			
88	89	Clay			
89	98	Med. Sand			
98	100	Clay			
100	108	Sand			
108	109	Hard Clieche			
109	120	Clay & Cemented Sand			
120	121	Clay			
121	124	Med. Sand			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 2-6-90 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) 2-8-90 under the business name of Woofter Pump & Well by (signature) <i>Walter Woofte</i>					