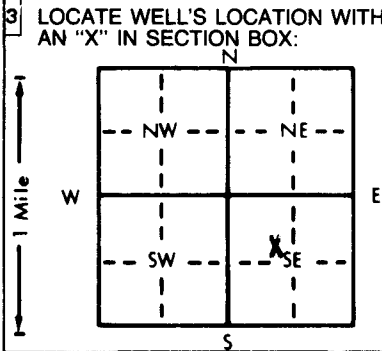


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Graham</u>	<u>SE</u> <u>NE</u> <u>1/4</u> <u>SE</u> <u>1/4</u>	<u>14</u>	<u>T</u> <u>6</u> <u>S</u>	<u>R</u> <u>23</u> <u>E</u> <u>(W)</u>

Distance and direction from nearest town or city street address of well if located within city?
12 north 1/2 west & 3/4 south of Hill City, Ks.

2 WATER WELL OWNER: Calvin Beckman Murfin Drilling
 RR#, St. Address, Box # Lenora, KS 67645 Box 661
 City, State, ZIP Code Colby, KS 67701
 Board of Agriculture, Division of Water Resources
 Application Number: 920105



4 DEPTH OF COMPLETED WELL: 176 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 176 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 115 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 1.76 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		12 Other (Specify below)

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)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>x</u> _____ Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter 4.5 in. to 1.36 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.

Casing height above land surface 24 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 248

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
				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 136 ft. to 176 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 176 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? 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface	172	175	Ochra
3	29	Clay	175	176	Shale
29	45	Fine to med. sand			
45	54	Sandy clay			
54	66	Clay with caliche streaks			
66	84	Med. sand (loose)			
84	86	Clay			
86	99	Fine to med. sand			
99	110	Clay with sand streaks			
110	124	Fine sand			
124	143	Sandy clay			
143	158	Med. sand (loose)			
158	160	Sandy clay			
160	166	Fine to med. sand			
166	172	Sandy 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) 3-25 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) 4-1-92 under the business name of WOOFER PUMP & WELL, INC by signature Walter Woofler

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.