

1 LOCATION OF WATER WELL: County: <b>Graham</b>	Fraction <b>NE 1/4 SE 1/4 NE 1/4</b>	Section Number <b>8</b>	Township Number <b>T 6 S</b>	Range Number <b>R 23 E <u>(W)</u></b>
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Distance and direction from nearest town or city street address of well if located within city?  
**11 Miles North 3 West 1 North of Hill City, Kansas**

2 WATER WELL OWNER: <b>Alta Schuck</b>	Murfin Drilling Co. Box 661	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	<b>Edmond, Kansas</b>	Application Number: <b>T89 47</b>

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <b>230</b> ft. ELEVATION: .....	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.
	WELL'S STATIC WATER LEVEL <b>124</b> ft. below land surface measured on mo/day/yr <b>1-13-89</b>	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 <b>9</b> in. to <b>230</b> 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 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes.....No... <b>X</b> ....; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes No <b>X</b>

5 TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <b>X</b> Clamped .....	Welded .....
1 Steel 3 RMP (SR)	6 Asbestos-Cement 9 Other (specify below)	Threaded .....
2 PVC 4 ABS	7 Fiberglass	
Blank casing diameter <b>4.5</b> in. to <b>210</b> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.	Casing height above land surface <b>18</b> in., weight <b>2.38</b> lbs./ft. Wall thickness or gauge No. <b>248</b>	
TYPE OF SCREEN OR PERFORATION MATERIAL:		
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)	7 PVC 10 Asbestos-cement	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 6 Wire wrapped 9 Drilled holes	5 Gauzed wrapped 8 Saw cut	11 None (open hole)
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) .....		
SCREEN/PERFORATED INTERVALS: From <b>210</b> ft. to <b>230</b> ft., From ..... ft. to ..... ft.		
GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>230</b> ft., From ..... ft. to ..... ft.		

6 GROUT MATERIAL:	1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....	Grout Intervals: From <b>0</b> ft. to <b>20</b> 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 11 Fuel storage 15 <u>Oil well/Gas well</u>	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? <b>Northeast</b>		How many feet? <b>660</b>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Surface			
3	75	Clay & Caliche			
75	93	Sandstone			
93	101	Clay			
101	138	Med. Sand			
138	146	Clay			
146	148	Med. Sand			
148	213	Clay & Caliche			
213	229	Med. Sand			
229	230	Rock			

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) <b>1-13-89</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>394</b> This Water Well Record was completed on (mo/day/yr) <b>5-29-89</b> under the business name of <b>Woofter Pump &amp; Well Service</b> by (signature) <i>Walter Woofter</i>
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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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.