

1 LOCATION OF WATER WELL: County: <u>Meade</u>	Fraction <u>N</u> <u>C</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>1</u>	Township Number <u>T</u> <u>34</u> <u>S</u>	Range Number <u>R</u> <u>30</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?

9 Miles South, 3 miles East, 1 mi. South, 1/2 Mi. West of Plains

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>Donald Wilson</u> <u>810 W. C</u> <u>Plains, Ks. 67869</u>	<u>Murfin Drilling, Inc.</u> <u>Box 661</u> <u>Colby, Ks. 67701</u>	Board of Agriculture, Division of Water Resources Application Number: <u>930513</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>288</u> ft. ELEVATION: .....
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1 Mile

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

WELL'S STATIC WATER LEVEL 185' 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 .... 288 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 .. <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>248</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>248</u> ft. to .... <u>288</u> ft., From .... ft. to .... ft.			
GRAVEL PACK INTERVALS: From .... <u>20</u> ft. to .... <u>288</u> ft., From .... ft. to .... ft.			

6 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:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>East</u>				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				How many feet? <u>150</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	Silt	279	280	Caliche
10	35	Tan Clay	280	288	Ochre & Shale
35	38	Sand			
38	84	Clay-Caliche			
84	94	Fine Sand			
94	102	Clay & Sand Strks.			
102	115	Sand			
115	116	Flint			
116	122	Clay			
122	134	Med. Sand			
134	138	Clay & Sand Strks.			
138	158	Med. Sand			
158	161	Clay & Sand Strks.			
161	163	Clay			
163	279	Med. Sand/Clay Strks.			

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) .... <u>12-22-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... <u>554</u> This Water Well Record was completed on (mo/day/yr) .... <u>12-22-93</u> under the business name of <u>Woofter Pump &amp; Well, Inc.</u> by (signature) <u>Jay C. Woofter</u>
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