

1 LOCATION OF WATER WELL: County: <u>Meade</u>	Fraction <u>SE 1/4 NE 1/4 SE 1/4</u>	Section Number <u>26</u>	Township Number <u>T 31 S</u>	Range Number <u>R 30</u> <b>EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

Plains, KS: E on Hwy. 54 to Rd. 7--apprx. 3.3 N and W into--

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>SW Windmill</u> <u>P.O. Box 909</u> <u>Meade, KS 67864</u>	<u>Don Winters</u> Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ..... <u>420</u> ..... ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1 ..... 175 ..... ft. 2 ..... ft. 3 ..... ft.

WELL'S STATIC WATER LEVEL ..... 175 ..... ft. below land surface measured on mo/day/yr ..... 08-13-04 .....

Pump test data: Well water was 185 ..... ft. after ..... 1 ..... hours pumping ..... 90 ..... gpm

Est. Yield ..... 90 ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

WELL WATER TO BE USED AS:

<input checked="" type="checkbox"/> 1 Domestic	<input type="checkbox"/> 3 Feedlot	<input type="checkbox"/> 5 Public water supply	<input type="checkbox"/> 8 Air conditioning	<input type="checkbox"/> 11 Injection well
<input type="checkbox"/> 2 Irrigation	<input type="checkbox"/> 4 Industrial	<input type="checkbox"/> 6 Oil field water supply	<input type="checkbox"/> 9 Dewatering	<input type="checkbox"/> 12 Other (Specify below)
		<input type="checkbox"/> 7 Domestic (lawn & garden)	<input type="checkbox"/> 10 Monitoring well	

Was a chemical/bacteriological sample submitted to Department? Yes ..... No .....  ; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes  No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ..... <input checked="" type="checkbox"/> ..... Clamped .....
<input checked="" type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 RMP (SR)	<input type="checkbox"/> 6 Asbestos-Cement	<input type="checkbox"/> Welded .....
<input checked="" type="checkbox"/> 2 PVC	<input type="checkbox"/> 4 ABS	<input type="checkbox"/> 7 Fiberglass	<input type="checkbox"/> Threaded .....
Blank casing diameter ..... <u>5</u> ..... in. to ..... <u>340</u> ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.	Casing height above land surface ..... <u>24</u> ..... in., weight ..... <u>3.904</u> ..... lbs./ft. Wall thickness or gauge No. <u>SDR 21 .316</u>	TYPE OF SCREEN OR PERFORATION MATERIAL:	
<input type="checkbox"/> 1 Steel	<input type="checkbox"/> 3 Stainless Steel	<input type="checkbox"/> 5 Fiberglass	<input checked="" type="checkbox"/> 7 PVC
<input type="checkbox"/> 2 Brass	<input type="checkbox"/> 4 Galvanized Steel	<input type="checkbox"/> 6 Concrete tile	<input type="checkbox"/> 8 RMP (SR)
SCREEN OR PERFORATION OPENINGS ARE:		<input type="checkbox"/> 5 Gauzed wrapped	<input checked="" type="checkbox"/> 8 Saw cut
<input type="checkbox"/> 1 Continuous slot	<input type="checkbox"/> 3 Mill slot	<input type="checkbox"/> 6 Wire wrapped	<input type="checkbox"/> 9 Drilled holes
<input type="checkbox"/> 2 Louvered shutter	<input type="checkbox"/> 4 Key punched	<input type="checkbox"/> 7 Torch cut	<input type="checkbox"/> 10 Other (specify) .....
SCREEN-PERFORATED INTERVALS: From ..... <u>340</u> ..... ft. to ..... <u>420</u> ..... ft., From ..... ft. to ..... ft.		GRAVEL PACK INTERVALS: From ..... <u>200</u> ..... ft. to ..... <u>420</u> ..... ft., From ..... ft. to ..... ft.	

6 GROUT MATERIAL:	<input checked="" type="checkbox"/> 1 Heat cement	<input type="checkbox"/> 2 Cement grout	<input type="checkbox"/> 3 Bentonite	<input checked="" type="checkbox"/> 4 Other ..... <u>Hole Plug</u> .....
Grout Intervals: From ..... <u>1</u> ..... ft. to ..... <u>25</u> ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.	What is the nearest source of possible contamination:			
<input type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Lateral lines	<input type="checkbox"/> 7 Pit privy	<input type="checkbox"/> 10 Livestock pens	<input type="checkbox"/> 14 Abandoned water well
<input type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Cess pool	<input type="checkbox"/> 8 Sewage lagoon	<input type="checkbox"/> 11 Fuel storage	<input type="checkbox"/> 15 Oil well/Gas well
<input type="checkbox"/> 3 Watertight sewer lines	<input type="checkbox"/> 6 Seepage pit	<input type="checkbox"/> 9 Feedyard	<input type="checkbox"/> 12 Fertilizer storage	<input type="checkbox"/> 16 Other (specify below)
Direction from well?		How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	422	432	Sandy Clay
2	117	Clay	432	440	Shale "Blue"
117	182	Sand			
182	193	Clay			
193	228	Sand			
228	244	Clay "Blue"			
244	257	Sand and Clay Streaks			
257	266	Clay "Tan"			
266	288	Sand			
288	297	Clay "Blue"			
297	318	Sand			
318	352	Clay Tan Turned blue at 322'			
352	406	Sand			
406	422	Sand and Gravel and Sandy Clay streaks			

RECEIVED  
SEP 01 2004  
BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ..... <u>08-13-04</u> ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>KWCL-430</u> This Water Well Record was completed on (mo/day/yr) ..... <u>08-13-04</u> ..... under the business name of <u>Howard Drlg. Co. Box 806 Beaver, OK 73932</u> by (signature) <u>Paul Howard</u>
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