

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Meade</u>		$\frac{1}{4}$ C/NE $\frac{1}{4}$ NW $\frac{1}{4}$	32	T 34S S	R 29W E/W
Distance and direction from nearest town or city street address of well if located within city? From Plains, 15 miles S.; 5 miles East; 3/4 miles North East into.					
2 WATER WELL OWNER: <u>Wheat State Oil Field Service</u>					
RR#, St. Address, Box #: <u>P.O. Box 329</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Pratt, Kansas 67124</u>			Application Number: <u>T84-191</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>400</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>160</u> ft. below land surface measured on mo/day/yr <u>3/20/84</u>			
		Pump test data: Well water was <u>320</u> ft. after <u>1</u> hours pumping <u>100</u> gpm			
		Est. Yield <u>100</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter: <u>8 3/4</u> in. to ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		1 Domestic 3 Feedlot <u>6 Oil field water supply</u> 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well 12 Other (Specify below)			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? <u>Yes</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
<u>X</u> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>402</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>24</u> in., weight lbs./ft. Wall thickness or gauge No. <u>258</u>					
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		<u>X</u> 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 <u>220</u> ft. to <u>400</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>180</u> ft. to <u>400</u> ft., From ft. to ft.					
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>1</u> ft. to <u>10</u> 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?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	60	Sandy Clay	360	380	3' Gravel-White and Blue Clay
60	80	Clay-10' Sand	380	400	7' Gravel-White and Blue Clay
80	100	Clay			
100	120	Blue Clay-5' Sandstrips			
120	140	Blue Clay-2' Sandstrips			
140	180	Blue Clay			
180	200	Blue Clay-2' Fine Sandstrips			
200	220	Blue Clay			
220	240	Blue Clay-4' Sandstrips			
240	260	Blue Clay-2' Sandstrips			
260	280	Blue Clay-2' Sandstrips			
280	300	Blue Clay-4' Sandstrips			
300	320	White Clay-3' Sandstrips			
320	340	White Clay-3' Sandstrips			
340	360	15' White Clay-Gravel			
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>03-30-84</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>KWWCL430</u> This Water Well Record was completed on (mo/day/yr) <u>03-30-84</u>					
under the business name of <u>HOWARD DRILLING COMPANY</u> by (signature) <u>[Signature]</u>					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

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