

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Meade	SE 1/4 SW 1/4 SE 1/4	9	T 33 S	R 30 E/W

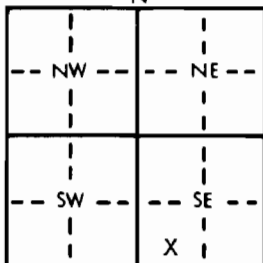
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County: Meade	SE 1/4 SW 1/4 SE 1/4	9	T 33 S	R 30 E/W

Distance and direction from nearest town or city street address of well if located within city?

5 south $\frac{1}{4}$ west of Plains, Ks.

WATER WELL OWNER:	Butler	Murfin Drilling	
RR#, St. Address, Box # :		250 N. Water Suite 300	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :		Wichita, Ks. 67202	Application Number: T85-202

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4	DEPTH OF COMPLETED WELL.....	290	ft.	ELEVATION:
		Depth(s) Groundwater Encountered	198 95	' 6'	' 2' "



Depth(s) Groundwater Encountered 1. ~~==490~~ 95 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 195 ft. below land surface measured on mo/day/yr 2-26-85

Pump test data: Well water was 205 ft. after 2 hours pumping 55 gpm

Est. Yield 60 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter . . . 9 in. to 290 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)
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2 Irrigation	4 Industrial	7 Lawn and garden only	10 Observation well	12 Other (specify below)
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Was a chemical/bacteriological sample submitted to Department? Yes..... No. ☒ : If yes, mo/day/yr sample was sub-

Water Well Disinfected? Yes ☒ No ☐

TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> X <input type="checkbox"/> Clamped <input type="checkbox"/>
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1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
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2 PVC	4 ABS	7 Fiberglass	Threaded.....
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Blank casing diameter . . . 5 . . . in. to 190 . . . ft. Dia . . . in. to . . . ft. Dia . . . in. to . . . ft.

Casing height above land surface..... 14..... in. weight..... 200..... lbs./ft. Wall thickness or gauge No. 0.265.....

TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement
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1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify)
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1 Steel	3 Stainless steel	5 Fiberglass	7 Nitril (SN)	11 Other (specify)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot	3 Mill slot	5 Glazed wrapped	7 Saw cut	11 None (open hole)
		6 Wire wrapped	<u>9 Drilled holes</u>	

1 Continuous slot	3 Mill slot	5 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 195 ft to 290 ft From _____ ft to _____ ft

From _____ ft. to _____ ft., From _____ ft. to _____ ft.

From _____ ft. to _____ ft. From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 185 ft to 290 ft From ft to ft

GRAVEL PACK INTERVALS: From: ft. to ft., From ft. to ft.
From ft. to ft. From ft. to ft.

	From	ft. to	ft., From	ft. to	ft.
ROUT MATERIAL:	1. Neat cement	2. Cement grout	3. Bentonite	4. Other	

Grout Intervals: From 0 ft to 10 ft From ft to ft From ft to ft From ft to ft

What is the nearest source of possible contamination: 10. Livestock pens 14. Abandoned water well

What is the nearest source of possible contamination:					10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Bit pits	11 Fuel storage	15 Oil well/Gas well		

1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)

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3 Watertight sewage lines	6 Sewage pit	9 Feedyard	13 Insecticide storage	

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Direction from well? SW		How many feet? 210	
FROM	TO	LITHOLOGIC LOG	LITHOLOGIC LOG

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	105	Overburden			

0	195	87	Overburden
105	250	08	Medium sand

195	250	08 Medium sand			
250	300	1 Blue clay			

250	290	Blue clay
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