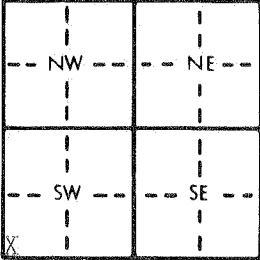


LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Thomas</u>	<u>SW 1/4</u> <u>SW 1/4</u> <u>SW 1/4</u>	<u>23</u>	<u>T</u> <u>9</u> <u>S</u>	<u>R</u> <u>32</u> <u>EW</u>

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

9 East, 10 South of Colby, Kansas

WATER WELL OWNER:	<u>Henry J. Gusenhuse Trust</u>	<u>Murfin Drilling</u>
RR#, St. Address, Box # :	<u>William Byrnes Trustee</u>	<u>1040 Plains</u>
City, State, ZIP Code :	<u>Commerical State Bank</u>	<u>Board of Agriculture, Division of Water Resources</u>
	<u>Hanover, Kansas</u>	<u>Colby, Kansas 67701</u>
		Application Number: <u>785-28</u>

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL: <u>204</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.
	WELL'S STATIC WATER LEVEL ..... <u>113</u> ft. below land surface measured on mo/day/yr <u>12-27-84</u>
	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 ..... <u>9</u> in. to ..... <u>204</u> 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 Observation well
	Was a chemical/bacteriological sample submitted to Department? Yes ..... No <u>X</u> ..... If yes, mo/day/yr sample was submitted
	Water Well Disinfected? Yes ..... No <u>X</u> .....

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 .....
			Threaded .....
Blank casing diameter ..... <u>5</u> in. to ..... <u>184</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.			
Casing height above land surface ..... <u>12</u> in., weight ..... <u>2.81</u> lbs./ft. Wall thickness or gauge No. <u>265</u>			

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

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>184</u> ft. to ..... <u>204</u> ft., From ..... ft. to ..... ft.
	From ..... ft. to ..... ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS:	From ..... <u>10</u> ft. to ..... <u>204</u> ft., From ..... ft. to ..... ft.
	From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other .....
Grout Intervals: From ..... <u>0</u> ft. to ..... <u>10</u> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.				

What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy
2 Sewer lines	5 Cess pool	8 Sewage lagoon
3 Watertight sewer lines	6 Seepage pit	9 Feedyard
		11 Fuel storage
		12 Fertilizer storage
		13 Insecticide storage
		15 Oil well/Gas well
		16 Other (specify below)

Direction from well? East How many feet? 900'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Surface			
3	31	Clay			
31	47	Caliche			
47	62	Med Sand			
62	71	Clay			
71	84	Fine Sand			
84	111	Clay & Caliche			
111	119	Fine Sand			
119	142	Clay			
142	147	Med Sand			
147	189	Clay			
189	204	Med Sand			
204	206	Ochre			
206	210	Shale			

CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>12-27-84</u> and this record is true to the best of my knowledge and belief. Kansas
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Water Well Contractor's License No. .... <u>394</u> ..... This Water Well Record was completed on (mo/day/yr) <u>1-9-85</u> under the business name of <u>Woofert Pump &amp; Well</u> by (signature) <u>Walter Work</u>
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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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.