

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: ELLSWORTH	NE 1/4 SW 1/4 SE 1/4	20	T 15 S	R 8 E/W

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

DOUGLAS & MAIN, 104 N. DOUGLAS, ELLSWORTH

2 WATER WELL OWNER: **MARTIN OIL COMPANY**

RR#, St. Address, Box # : **104 N. DOUGLAS** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **ELLSWORTH, KS 67439** Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

	4 DEPTH OF COMPLETED WELL 32.10 ft. ELEVATION: _____ Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 26.07 ft. below land surface measured on mo/day/yr 2-14-05 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) XX Monitoring well _____
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Was a chemical/bacteriological sample submitted to Department? Yes _____ No **XX**; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes _____ No **XX**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
XX 2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
		7 Fiberglass		Threaded XX

Blank casing diameter **2"** in. to **17.2** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **2 BELOW** in., weight _____ lbs./ft. Wall thickness or gauge No. **SCH 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	XX PVC	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify) _____
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	XX Mill slot 010	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) _____	ft.

SCREEN-PERFORATED INTERVALS: From **32.10** ft. to **17.2** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **32.10** ft. to **15.2** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
10/20 SAND

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **XX** Bentonite 4 Other _____

Grout Intervals: From **15.2** ft. to **0** 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	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
XX 3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? **WEST** How many feet? **40'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	BLACK TO TAN CLAY			
5	10	DARK TAN CLAY			
10	15	TAN FINE SAND			
15	20	TAN CLAY			
20	25	WET GRAVELY SAND			
25	30	TAN SAND			
30	35	TAN SAND			

MW #5

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was **XX** constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **2-14-05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **665**. This Water Well Record was completed on (mo/day/yr) **2-18-05** under the business name of **PRATT WELL SERVICE ENVIRONMENTAL** by (signature) *Steven Eyer*