

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Ellsworth	NE ¼ SW ¼ SE ¼	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**
 City, State, ZIP Code : **ELLSWORTH, KS 67439**
 Board of Agriculture, Division of Water Resources
 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 25.57 ft. below land surface measured on mo/day/yr 2-11-05 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: 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 Domestic (lawn & garden) 10 <u>Monitoring well</u> 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
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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 **17.3** 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 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	XX 3 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)	

SCREEN-PERFORATED INTERVALS: From **32.10** ft. to **17.3** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **32.3** ft. to **15.3** 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 **15.3** 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	XX 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? **IMMEDIATE VICINITY** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6"	CEMENT			
6"	5'	TOPSOIL AND SAND			
5	10	SAND FILL WITH SOME CLAY			
10	15	GRAY SAND/ CLAY MIX			
15	20	GRAY GREEN CLAY			
20	25	GREEN GRAY CLAY			
25	30	GREEN GRAY SAND			
30	35	GRAY SAND			

MW # 4

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) **2-11-05** 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) **2-11-05** under the business name of **PRATT WELL SERVICE ENVIRONMENTAL** by (signature) *Steven Egan*