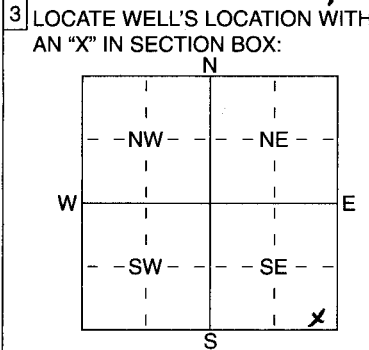


1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Ellis</u>	<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>28</u>	T <u>13</u> S	R <u>18</u> E <u>(N)</u>

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

18' West of 2701 Vine street Hays KS

2 WATER WELL OWNER: Verlin Pfannenstiel  
 RR#, St. Address, Box # : P.O. Box 39  
 City, State, ZIP Code : Hays KS 62601  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL 44.8 ft. ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1 \_\_\_\_\_ ft. 2 \_\_\_\_\_ ft. 3 \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL 41.1 ft. below land surface measured on mo/day/yr 12/15/04

Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Est. Yield 0.2 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	11 Injection well
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	10 <u>Monitoring well</u>	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X; If yes, mo/day/yr sample was submitted \_\_\_\_\_

Water Well Disinfected? Yes \_\_\_\_\_ No X

5 TYPE OF BLANK CASING USED:

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

Blank casing diameter 2.375 in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface -0.4 Bgs in., weight 0.70 lbs/lb. Wall thickness or gauge No. SEA-40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	<u>PVC</u>	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	<u>3 Mill slot</u> <u>0.040</u>	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 44.8 ft. to 29.8 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 44.8 ft. to 26.2 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_

Grout Intervals: From 26.2 ft. to 23.5 ft., From 23.5 ft. to 1.4 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:

1 Septic tank	4 Lateral lines	7 Pit privy	<u>11 Fuel storage</u>	14 Abandoned water well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	16 Other (specify below)

Direction from well? \_\_\_\_\_ How many feet? 50'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Concrete			
0.5	12	Clay - Brn, med plst, damp, frm			
12	13	Silty Clay - Dark Brn w/small nodules (CaCO3)			
13	15	Silty Clay Dark Brn			
15	26	Clay Dark grey Brn 5YR 5/3 nodules at 20			
26	44.8	Silty Clay - sticky, tan-lx Brn high plasticity moist, med stiff			

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) 12/14/04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 7.35 This Water Well Record was completed on (mo/day/yr) 1/4/05 under the business name of MILCO by (signature) Jim Roberts

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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.