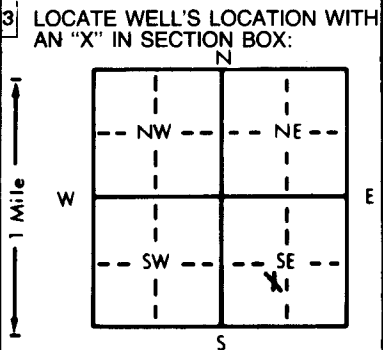


1 LOCATION OF WATER WELL:	Fraction NE 1/4 SW 1/4 SE 1/4	Section Number 5	Township Number T 27 S	Range Number R 12 E/W
---------------------------	----------------------------------	---------------------	---------------------------	--------------------------

County: Pratt  
 Distance and direction from nearest town or city street address of well if located within city?  
3 3/4 east 1/2 south of Iuka

2 WATER WELL OWNER:	Ralph Dikeman	Wheatstate Drilling	
RR#, St. Address, Box # :	Metaline Falls, WA	Box 947	Board of Agriculture, Division of Water Resources
City, State, ZIP Code :	Pratt, Ks. 67124	Application Number:	T84-185



4 DEPTH OF COMPLETED WELL: <u>100</u> ft.	ELEVATION: .....
Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. .... ft. 3. .... ft.	
WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>3-31-84</u>	
Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm	
Est. Yield <u>NA</u> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm	
Bore Hole Diameter <u>10</u> in. to <u>100</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 <u>Oil field water supply</u> 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 <u>HTH</u> No

5 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 .....
Blank casing diameter <u>5</u> in. to <u>80</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.			Threaded .....
Casing height above land surface <u>18</u> in., weight ..... lbs./ft. Wall thickness or gauge No. <u>258</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	<u>8 Saw cut</u>	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>80</u> ft. to <u>100</u> ft., From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>100</u> ft., From ..... ft. to ..... ft.			

6 GROUT MATERIAL:	1 Neat cement	2 <u>Cement grout</u>	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:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well? <u>west</u>				14 Abandoned water well
				15 <u>Oil well/Gas well</u>
				16 Other (specify below)
				How many feet? <u>80</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Sandy top soil			
3	8	Sandy clay			
8	25	Brown clay			
25	38	Sand and gravel			
38	42	Clay			
42	65	Sand and gravel			
65	71	Hard Brown clay			
71	98	Sand and gravel			
98	100	Clay			

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) 3-31-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 4-5-84 under the business name of Rosencrantz-Bemis Ent. by (signature) Lora Dodson

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.

OFFICE USE ONLY  
T  
R  
EW  
SEC.