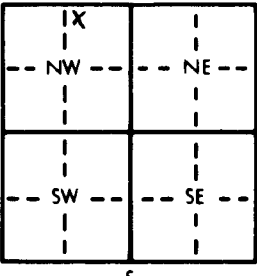


<b>1 LOCATION OF WATER WELL:</b> County: - Pawnee		Fraction NW 1/4 NE 1/4 NW 1/4		Section Number 10	Township Number T 23 S	Range Number R 15 EW
Distance and direction from nearest town or city street address of well if located within city? 6 3/4 east 3/4 north of Zook Ks.						
<b>2 WATER WELL OWNER:</b> Erma Smith Mustang Drilling RR#, St. Address, Box #: Macksville, Ks. Box 1609 Board of Agriculture, Division of Water Resources City, State, ZIP Code: Great Bend, Ks. 67530 Application Number: T83-46						
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> <div style="text-align: center;"></div>		<b>4 DEPTH OF COMPLETED WELL:</b> 80 ft. <b>ELEVATION:</b> ..... ft. Depth(s) Groundwater Encountered 1. 18 ft. 2. .... ft. 3. .... ft. <b>WELL'S STATIC WATER LEVEL:</b> 22 ft. below land surface measured on mo/day/yr 2-10-83 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield NA gpm: Well water was ..... ft. after ..... hours pumping ..... gpm Bore Hole Diameter 11 in. to 80 ft. and ..... in. to ..... ft. <b>WELL WATER TO BE USED AS:</b> 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 HTH No				
<b>5 TYPE OF BLANK CASING USED:</b> 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped ..... 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ..... 7 Fiberglass Threaded ..... Blank casing diameter 5 in. to 60 ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft. Casing height above land surface 18 in. weight ..... lbs./ft. Wall thickness or gauge No. 258 <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) ..... 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> 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) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From 60 ft. to 80 ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From 10 ft. to 80 ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft.						
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout 3 Bentonite 4 Other ..... Grout Intervals: From 0 ft. to 10 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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? east How many feet? 85						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
0	3	Dark top soil				
3	12	Tan clay				
12	21	Tan sandy clay				
21	42	Tan sandy clay w/ shite broken rock				
42	73	Sand and gravel				
73	80	Tan clay				
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 2-10-83 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) 3-9-83 under the business name of Rosencrantz-Bemis Ent. by (signature) <u>Lora Dodson</u> <b>INSTRUCTIONS:</b> Use typewriter or ball point pen, <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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

23

R

15

EW

SEC.

10

NW 1/4

NE 1/4

NW 1/4

1/4