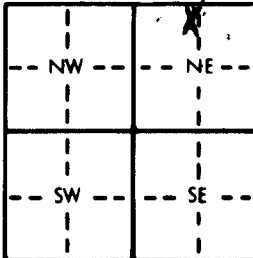


7

1) LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Barton		NE NW	36	T 20 S	R 14 EW
Distance and direction from nearest town or city street address of well if located within city? 6 south 1/4 west of Great Bend, Ks.					
2) WATER WELL OWNER:		Phillips Petroleum 701 Est 10th St. Great Bend, Ks. 67530			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Application Number:			
3) LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4) DEPTH OF COMPLETED WELL.....95..... ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1.....ft. 2.....ft. 3.....ft. WELL'S STATIC WATER LEVEL ..20..... ft. below land surface measured on mo/day/yr7-29-87..... 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.....10...in. to95..... ft., and.....in. toft. 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 Lawn and garden only 10 Observation well 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:		CASING JOINTS: Glued .x. Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
		7 Fiberglass Threaded.....			
Blank casing diameter5.....in. to85..... ft., Diain. toft., Diain. toft.					
Casing height above land surface2 ft.in., weight lbs./ft. Wall thickness or gauge No.258....					
TYPE OF SCREEN OR PERFORATION MATERIAL:		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)			
SCREEN OR PERFORATION OPENINGS ARE:		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)			
SCREEN-PERFORATED INTERVALS: From.....85..... ft. to95..... ft., Fromft. toft.					
GRAVEL PACK INTERVALS: From.....78..... ft. to95..... ft., Fromft. toft.					
From 50 ft. to 20 ft., Fromft. toft.					
6) GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From.....0.....ft. to20..... ft., From.....50..... ft. to78..... ft., Fromft. toft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage old plugged well.....			
Direction from well? 1 mile south west		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	16	Tough brown clay			
16	28	Sandy brown clay			
28	32	Sand and gravel			
32	34	Brown clay			
34	62	Sand and grasvel			
62	77	Brown clay			
77	93	Sand and gravel			
93	97	Brown 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)7-30-87..... 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)9-30-87..... under the business name of Rosencrantz-Bemis by (signature) Freda 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					