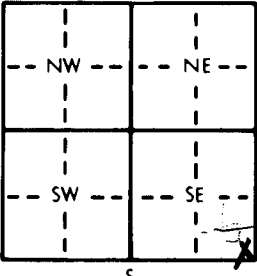


1 LOCATION OF WATER WELL:		Fraction SE 1/4 SE 1/4 SE 1/4	Section Number 3	Township Number T 22 S	Range Number R 20 E
Distance and direction from nearest town or city street address of well if located within city? 2 mile south & 1 mile east of BURDETT, KS.					
2 WATER WELL OWNER: VERNON SMITH					
RR#, St. Address, Box # : City, State, ZIP Code : BURDETT, KS. 67523					
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: 67 ft. ELEVATION: UPLAND			
<div style="text-align: center;">N 1 Mile W E S</div> 		Depth(s) Groundwater Encountered 1. 17 ft. 2. 62 ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 33 ft. below land surface measured on mo/day/yr JULY 30, 1983			
		Pump test data: Well water was 45 ft. after 2 hours pumping 12 gpm			
		Est. Yield 40 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 8 in. to 67 ft. and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:					
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 XX ; If yes, mo/day/yr sample was submitted _____					
Water Well Disinfected? Yes XX No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped _____					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____					
7 Fiberglass _____ Threaded _____					
Blank casing diameter 5 in. to 47 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 200 plus					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 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 3 Mill slot 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 47 ft. to 67 ft. From _____ ft. to _____ ft.					
From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 15 ft. to 67 ft. From _____ ft. to _____ ft.					
From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From 3 ft. to 15 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? west How many feet? 30					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
0	7	black topsoil			
7	15	grey clay			
15	28	tan clay w/ white rock			
28	48	brown clay			
48	55	sand, rock, & clay			
55	60	blue shale			
60	62	grey shale			
62	65	red sandstone			
65	70	rainbow 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) JULY 25, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 243 This Water Well Record was completed on (mo/day/yr) JULY 30, 1983 under the business name of DEAN WATERHOUSE DRILLING by (signature) <i>Dean Waterhouse</i>					
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.					