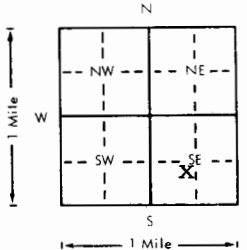


1 LOCATION OF WATER WELL		Fraction	Section Number		Township Number	Range Number
County: Barton		NE 1/4 SW 1/4 SE 1/4	35		T 19 S	R 14 W
Distance and direction from nearest town or city? 1 1/2 mile South-west of Great Bend, KS			Street address of well if located within city?			
2 WATER WELL OWNER:		David Essmiller				
RR#, St. Address, Box # :		Route 1 - Box 82				
City, State, ZIP Code :		Great Bend, KS 67530				
		Board of Agriculture, Division of Water Resources				
		Application Number: Not Available				
3 DEPTH OF COMPLETED WELL		92 ft. Bore Hole Diameter 24 in. to 92 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 Oil field water supply 9 Dewatering 12 Other (Specify below)				
2 Irrigation 4 Industrial		7 Lawn and garden only 10 Observation well				
Well's static water level		10 ft. below land surface measured on 6 month 10 day 1980 year				
Pump Test Data		Well water was ft. after hours pumping gpm				
Est. Yield Not ck'd gpm:		Well water was ft. after hours pumping gpm				
4 TYPE OF BLANK CASING USED:		5 Wrought iron 8 Concrete tile Casing Joints: Glued Clamped				
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded X				
2 PVC 4 ABS		7 Fiberglass Threaded				
Blank casing dia 16 in. to 32 ft. Dia		in. to ft. Dia in. to ft.				
Casing height above land surface 12 in. weight 31.75 lbs./ft. Wall thickness or gauge No 7 ga.						
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) Doerr Bridge Slot						
Screen-Perforation Dia 16 in. to 92 ft. Dia		in. to ft. Dia in. to ft.				
Screen-Perforated Intervals: From 32 ft. to 92 ft. From ft. to ft.						
Gravel Pack Intervals: From 10 ft. to 92 ft. From ft. to ft.						
5 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other				
Grouted Intervals: From 0 ft. to 10 ft. From ft. to ft. From ft. to ft.						
What is the nearest source of possible contamination:		10 Fuel storage 14 Abandoned water well				
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well						
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)						
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines Field						
Direction from well		How many feet Nothing w/in 1/4 mi. Water Well Disinfected? Yes No X				
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample						
was submitted month day year Pump Installed? Yes X (Owners) No						
If Yes: Pump Manufacturer's name Berkeley Pump Co. Model No. ??Used HP ? Volts ?						
Depth of Pump Intake 50 ft. Pumps Capacity rated at ? gal./min.						
Type of pump:		1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other				
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was						
completed on 6 month 10 day 1980 year						
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185						
This Water Well Record was completed on 6 month 27 day 1980 year under the business						
name of Clarke Well & Eq., Inc. by (signature) <i>Clarke</i>						
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:						
						
ELEVATION: Unknown						
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG						
0 1 Topsoil 87 92 Sand & gravel						
1 4 Sandy brown clay						
4 22 Coarse sand & gravel						
22 36 Brown clay						
36 48 Sand & gravel						
48 49 Brown clay						
49 60 Sand & gravel						
60 69 Brown clay						
69 77 Fine sand & gravel						
77 84 Brown sandy clay						
84 87 Sand						
Depth(s) Groundwater Encountered 1 10 ft. 2 ft. 3 ft. 4 ft.		(Use a second sheet if needed)				

OFFICE USE ONLY

T 19

R

14

EW

SEC.

35

NE 1/4

SW 1/4

SE 1/4

SW 1/4