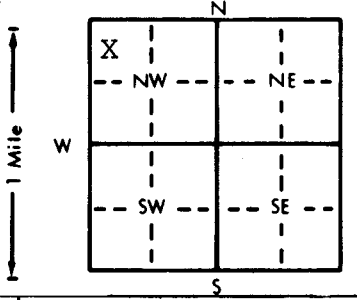


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Barton</u>		C 1/4 NW 1/4 NW 1/4		28		T 19 S		R 14W EW			
Distance and direction from nearest town or city street address of well if located within city?											
<u>3W of Great Bend, KS 67530</u>											
2 WATER WELL OWNER:		Sterling Drilling Company		Murphy Dryland #1							
RR#, St. Address, Box # :		RR #1 Box 129J		P. O. Box 1006		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code :		Great Bend, KS. 67530		Pratt, Ks. 67124		Application Number: 990162					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: unknown									
		Depth(s) Groundwater Encountered 1. 30 ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 9/14/99									
		Pump test data: Well water was ft. after hours pumping gpm									
		Est. Yield 40 gpm: Well water was ft. after hours pumping gpm									
		Bore Hole Diameter 8 in. to 80 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 Monitoring well											
Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes No											
5 TYPE OF BLANK CASING USED:											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped											
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded											
7 Fiberglass Threaded											
Blank casing diameter 5 in. to 40 ft., Dia in. to ft., Dia in. to ft.											
Casing height above land surface 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40											
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 40 ft. to 80 ft., From ft. to ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From 23 ft. to 80 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 0 ft. to 23 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? 120											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		5		top soil							
5		12		clay							
13		21		sand and gravel							
21		23		clay							
23		50		sand and gravel							
50		78		sandy clay							
78		80		shale							
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) 9/14/99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/yr) 9/20/99 under the business name of Kelly's Water Well Service, Inc. by (signature) Kathryn A. Good											
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.											