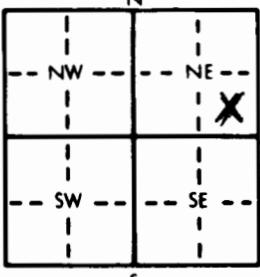


1 LOCATION OF WATER WELL: County: HASKELL		Fraction: C 1/4 SE 1/4 NE 1/4		Section Number: 21	Township Number: T 29 S		Range Number: R 34W E 1W	
Distance and direction from nearest town or city street address of well if located within city? 5 1/2 MILES NORTHWEST SATANTA, KS								
2 WATER WELL OWNER: ANADARKO PET. RR#, St. Address, Box #: BOX 351 City, State, ZIP Code: LIBERAL, KS 67905-0351					#3 RAY "C" Board of Agriculture, Division of Water Resources Application Number: 960048			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 500 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 245 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 245 ft. below land surface measured on mo/day/yr 02-06-96 Pump test data: Well water was 265 ft. after 1 hours pumping 80 gpm Est. Yield 80 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 11 in. to 500 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 X ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No						
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 6 in. to 500 ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface 24 in., weight 2,902 lbs./ft. Wall thickness or gauge No. 280 SDR 21 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) 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 SCREEN-PERFORATED INTERVALS: From 380 ft. to 500 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 280 ft. to 500 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 HOLE PLUG Grout intervals: From 0 ft. to 16 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? Northwest How many feet? 850								
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS					
0	2	SANDY CLAY						
2	17	CLAY						
17	58	SANDY CLAY						
58	192	SAND & GRAVEL CLAY STREAKS						
192	302	SAND						
302	323	SAND & CLAY STREAKS						
323	372	SAND						
372	410	SAND & CLAY STREAKS						
410	456	CLAY & SAND STREAKS						
456	492	SAND						
492	500	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) 02-06-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 This Water Well Record was completed on (mo/day/yr) 02-06-96 under the business name of HOWARD DRUG CO. BOX 806 BEAVER, OK 73932 by (signature) <i>Robert A. Howard</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.								