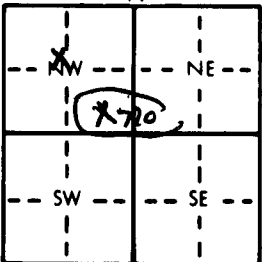


1 LOCATION OF WATER WELL: County: STEVENS		Fraction SE 1/4 NW 1/4 NW 1/4		Section Number 13		Township Number T 34 S		Range Number R 38 E(W)			
Distance and direction from nearest town or city street address of well if located within city? 5 miles south, 2 1/2 west of Hugoton, Kansas											
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code		Vincent Youngren 1200 S. Monroe Hugoton, Kansas 67000 67951				Board of Agriculture, Division of Water Resources Application Number: 37285					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 590 ft. ELEVATION: slope									
		Depth(s) Groundwater Encountered 1. 168 ft. 2. ft. 3. ft.									
		WELL'S STATIC WATER LEVEL 168 ft. below land surface measured on mo/day/yr March 28, 1986									
		Pump test data: Well water was ft. after hours pumping gpm									
		Est. Yield gpm: Well water was ft. after hours pumping gpm									
Bore Hole Diameter 26 in. to 590 ft., and in. to ft.		WELL WATER TO BE USED AS:									
1 Domestic		3 Feedlot		6 Oil field water supply		8 Air conditioning		11 Injection well			
2 Irrigation		4 Industrial		7 Lawn and garden only		9 Dewatering		12 Other (Specify below)			
10 Observation well		Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted									
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued Clamped					
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded X					
2 PVC		4 ABS		7 Fiberglass		Threaded					
Blank casing diameter 16 in. to 249 ft., Dia. in. to ft., Dia. in. to ft.											
Casing height above land surface 16 in., weight 36.85 lbs./ft. Wall thickness or gauge No. 219											
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)		9 ABS		11 Other (specify)	
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 249 ft. to 590 ft.		From ft. to ft.		From ft. to ft.					
GRAVEL PACK INTERVALS:		From 10 ft. to 590 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 10 ft.		From ft. to ft.		From ft. to 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		12 Fertilizer storage		15 Oil well/Gas well	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage		16 Other (specify below)			
Direction from well? west		How many feet? 300									
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG									
0 2 Surface											
2 30 Sandy clay											
30 110 Fine to medium sand											
110 240 Clay w/fine sand strips											
240 260 Medium sand											
260 335 Fine to medium sand w/clay breakers											
335 390 Medium to coarse sand and gravel											
390 445 Medium to coarse sand and gravel w/clay strips											
445 480 Medium sand											
480 505 Fine sand w/clay strips											
505 590 Fine to medium sand and gravel											
590 610 Clay w/fine sand											
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) March 28, 1986 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 164 This Water Well Record was completed on (mo/day/yr) June 11, 1986 under the business name of Houck Bros. Drilling Co. by (signature) Melvin M. Beard											
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.											