

1 LOCATION OF WATER WELL: County: Reno		Fraction: NW 1/4 NW 1/4 NW 1/4	Section Number: 11	Township Number: T 24 S	Range Number: R 4 EW
Distance and direction from nearest town or city street address of well if located within city? 4 miles west and 3 1/8 south of Burrton, KS.					
2 WATER WELL OWNER: Blackstone Drilling		GARY A. Johnson		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #: 523 W. Kansas		RR #1		Application Number: 782-519	
City, State, ZIP Code: McPherson, KS.		Burrton, KS.			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 47 ft. ELEVATION: 17 ft.			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered: 12 ft. 2. 17 ft. 3. 10-4-82 ft.			
		WELL'S STATIC WATER LEVEL: 12 ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was 100 gpm: Well water was 47 ft. after 100 hours pumping 100 gpm			
		Bore Hole Diameter: 8 in. to 47 ft., and 47 in. to 47 ft.			
TYPE OF BLANK CASING USED:		CASING JOINTS: Glued XX Clamped XX			
1 Steel XX 2 PVC		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass		8 Concrete tile 9 Other (specify below) 10 Asbestos-cement	
3 RMP (SR) 4 ABS		Blank casing diameter: 3 in. to 27 ft. Dia. 27 in. to 27 ft. Dia. 27 in. to 27 ft.		11 Injection well 12 Other (Specify below)	
Casing height above land surface: 12 in., weight 91 lbs./ft. Wall thickness or gauge No. 1.35		13 Other (specify below)			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel		5 Fiberglass 6 Concrete tile 7 RMP (SR) 8 ABS		11 Other (specify) 12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)			
1 Continuous slot XX 2 Mill slot 3 Key punched		4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)			
SCREEN-PERFORATED INTERVALS: From 27 ft. to 47 ft. From 15 ft. to 47 ft. From 15 ft. to 47 ft. From 15 ft. to 47 ft.		GRAVEL PACK INTERVALS: From 15 ft. to 47 ft. From 15 ft. to 47 ft. From 15 ft. to 47 ft. From 15 ft. to 47 ft.			
6 GROUT MATERIAL: XX 1 Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From 5 ft. to 15 ft. From 5 ft. to 15 ft. From 5 ft. to 15 ft. From 5 ft. to 15 ft.			
What is the nearest source of possible contamination:		10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)			
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard		How many feet? 75 ft			
Direction from well? South East					
FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG			
0 3 Top Soil					
3 17 Fine sand					
17 25 Medium sand					
25 42 Medium course sand					
42 43 Brown clay					
43 47 Fine Sand					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 10-4-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 10-4-82 under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson					
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.					