

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction SE 1/4 NW 1/4 NW 1/4	Section Number 31	Township Number T 25 S	Range Number R 1 E
Distance and direction from nearest town or city street address of well if located within city? 6 miles west of Valley Center, KS.					
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :		H. B. Goering R. R. 3 McPherson, KS.			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 124 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 8-26-82 Pump test data: Well water was 40 ft. after 2 hours pumping 10 gpm Est. Yield 25 gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 8 in. to 124 ft. and in. to ft. WELL WATER TO BE USED AS: ☒ 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 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:		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ☒ 2 PVC 4 ABS 7 Fiberglass Threaded Blank casing diameter 5 in. to 114 ft. Dia in. to ft. Dia in. to ft. Casing height above land surface 12 in. weight 2.91 lbs./ft. Wall thickness or gauge No. 265			
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)			
SCREEN-PERFORATED INTERVALS:		From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.			
GRAVEL PACK INTERVALS:		From 15 ft. to 124 ft. From ft. to ft. From ft. to ft. From ft. to ft.			
6 GROUT MATERIAL: ☒ Neat cement 2 Cement grout 3 Bentonite 4 Other		Grout Intervals: From 5 ft. to 15 ft. From ft. to ft. From ft. to ft.			
What is the nearest source of possible contamination:		1 <u>Septic tank</u> 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)			
Direction from well? East		How many feet? 100 ft			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top soil			
4	35	Medium coarse to coarse sand			
35	42	Medium sand			
42	45	Red clay			
45	62	Fine to medium sand			
62	77	Brown clay			
77	102	Brown fine sand & clay layers			
102	125	Medium 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) <i>Mike Peterson</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

SEC.

31

SE

1/4

NW

4

NW

4