

LOCATION OF WATER WELL: County: McPHERSON		Fraction SW 1/4 SW 1/4 NW 1/4	Section Number 9	Township Number T 19 S	Range Number R 3 W
Distance and direction from nearest town or city street address of well if located within city? 2 mi. No. of McPHERSON, KS.					
WATER WELL OWNER: JACK MATHES R#, St. Address, Box #: 1330 N. MAPLE City, State, ZIP Code: McPHERSON, KS. 67460			Board of Agriculture, Division of Water Resources Application Number:		
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto; position: relative;"><div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px dashed black; display: flex; flex-direction: column; align-items: center; justify-content: center;"><div style="display: flex; justify-content: space-between; width: 100%;">NWNE</div><div style="display: flex; justify-content: space-between; width: 100%;">SWSE</div></div><div style="position: absolute; left: 5%; top: 50%; transform: translateY(-50%); font-weight: bold;">X</div></div>		DEPTH OF COMPLETED WELL: 165 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 100 ft. 2. 152 ft. 3. _____ ft. WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr 8-30-81 Pump test data: Well water was 95 ft. after 2 hours pumping 10 gpm Est. Yield 30-40 gpm Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 8 in. to 165 ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: <div style="display: flex; flex-wrap: wrap;"><div style="width: 50%;">1 Domestic</div><div style="width: 50%;">3 Feedlot</div><div style="width: 50%;">6 Oil field water supply</div><div style="width: 50%;">9 Dewatering</div><div style="width: 50%;">11 Injection well</div><div style="width: 50%;">12 Other (Specify below)</div><div style="width: 50%;">2 Irrigation</div><div style="width: 50%;">4 Industrial</div><div style="width: 50%;">7 Lawn and garden only</div><div style="width: 50%;">10 Observation well</div></div> Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____			
TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS Blank casing diameter 4 in. to 145 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface 15 in., weight 1.55 lbs./ft. Wall thickness or gauge No. 195		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____ Welded _____ Threaded _____			
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 RMP (SR) 8 ABS 9 Other (specify)		10 Asbestos-cement 11 Other (specify) 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 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 145 ft. to 165 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 30 ft. to 165 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.					
GROUT MATERIAL: Neat cement Grout intervals: From 5 ft. to 15 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.		2 Cement grout 3 Bentonite 4 Other _____			
What is the nearest source of possible contamination: 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 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)					
Direction from well? E		How many feet? 100 ft			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Top Soil			
5	18	Brown Clay			
18	62	Buff Clay			
62	90	Gray Clay			
90	100	Brown Sandy Clay			
100	108	Fine to Medium Sand			
108	120	Red Clay			
120	152	Brown Clay			
152	171	Fine to Medium Sand			
171	173	Brown Clay			
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) 8-30-81 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) 9-24-81 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.					

OFFICE USE ONLY

T

R

E

SEC.

9

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4

SW 1/4