MW #1

WATER WELL RECORD Form WWC-5 KSA 82a-1212

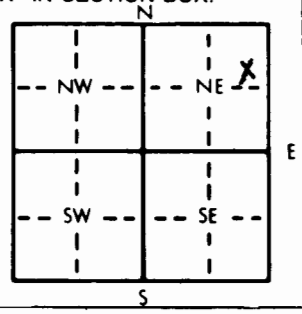
1 LOCATION OF WATER WELL: County: McPHERSON	Fraction: SE ¼ NE ¼ NE ¼	Section Number: 31	Township Number: T 19 S	Range Number: R 3 E/W

Distance and direction from nearest town or city street address of well if located within city? McPHERSON AIRPORT

2 WATER WELL OWNER: McPHERSON
RR#, St. Address, Box # : ATT: MELVIN FERGUSON - 400 E. KS. AVE
City, State, ZIP Code : PO BOX 1008 McPHERSON KS 67460

Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 105 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 88.5 ft. 2. — ft. 3. — ft.
WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr
Pump test data: Well water was NA ft. after — hours pumping — gpm
Est. Yield — gpm: Well water was — ft. after — hours pumping — gpm
Bore Hole Diameter 7.25 in. to 105 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 — No X

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 X
Blank casing diameter 2 in. to 74 ft., Dia — in. to — ft., Dia — in. to — ft.
Casing height above land surface 2.8 in., weight SCH 40 lbs./ft. Wall thickness or gauge No. —
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 74 ft. to 99 ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.
SAND ~~GRAVEL~~ PACK INTERVALS: From 73 ft. to 105 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 —
Grout Intervals: From GL ft. to 71 ft., From 71 ft. to 73 ft., From — ft. to — ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage —
Direction from well? ON SITE - SOME REMOVED How many feet? —

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	2.5	TOP SOIL - SILT			
2.5	7	SILTY CLAY			
7	20	CLAY			
20	25	SILTY SAND			
25	40	SILTY - WITH ALT. LAYERS SAND			
40	70	SAND - FINE TO COARSE - SOME SILT			
70	80	SILTY CLAY + GRAVEL			
80	105	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) 09-27-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 10-24-93 under the business name of EBBERTS DRILLING by (signature) Gregory Ebbert

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.