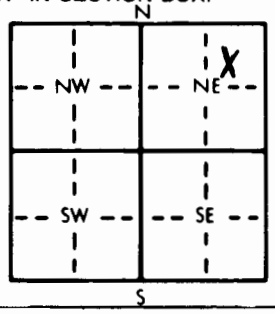
WATER WELL RECORD Form WWC-5 KSA 82a-1212 mw-3

1 LOCATION OF WATER WELL: County: McPherson	Fraction: SE¼ NE¼ NE¼	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?
City of McPherson and McPherson County Airport, McPherson, Ks

2 WATER WELL OWNER:
RR#, St. Address, Box # : City of McPherson and McPherson County Airport Board Attn: M. Bergquist
City, State, ZIP Code : P.O. Box 1008, McPherson, Ks 67460 Application Number: -----

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



4 DEPTH OF COMPLETED WELL 100' ft. ELEVATION: -----
Depth(s) Groundwater Encountered 1. 82.0 ft. 2. ---- ft. 3. ----- ft.
WELL'S STATIC WATER LEVEL 86.97 ft. below land surface measured on mo/day/yr 9/28/93
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 7.25 in. to 100 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 mw-3
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 78.5 ft., Dia ----- in. to ----- ft., Dia ---- in. to --- ft.
Casing height above land surface 2 in., weight SCH 40 PVC 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 78.5 ft. to 98.5 ft., From ----- ft. to ----- ft.
From ----- ft. to ----- ft., From ----- ft. to ----- ft.
SAND ~~GRAVEL~~ PACK INTERVALS: From 77.0 ft. to 100.0 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 2 0 ft. to 75 ft., From 3 75 ft. to 77 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 Contaminated site
Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
GL	1.50	Top Soil			
1.50	22.00	Clay			
22.00	30.00	Silty Clay			
30.00	46.00	Silty Sand			
46.00	100.0	Sand			
100.0	TD	End of Borehole			

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) 9/27/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo/day/yr) Revised 4/26/95 under the business name of Associated Environmental, Inc. by (signature) D Johnson for Dave Duncan

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.