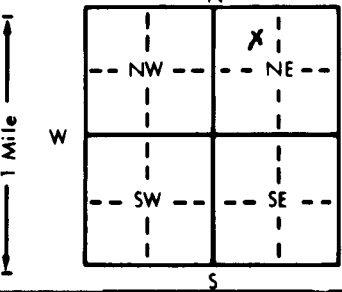


53

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: McPherson		SE 1/4 NW 1/4 NE 1/4	5	T 20 S	R 3 E/W
Distance and direction from nearest town or city street address of well if located within city? 1/2 mile south of McPherson					
2 WATER WELL OWNER: NCRA RR#, St. Address, Box #: BOX 1167 City, State, ZIP Code: 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: 158' ft. ELEVATION: 1334			
		Depth(s) Groundwater Encountered 1. 78.5 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 78.5 ft. below land surface measured on mo/day/yr 9-15-87			
		Pump test data: Well water was N/A ft. after hours pumping gpm			
		Est. Yield gpm Well water was ft. after hours pumping gpm			
Bore Hole Diameter 5 5/8 in. to 166 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 Observation 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					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued Clamped	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded	
7 Fiberglass				Threaded	
Blank casing diameter 2 in. to 58 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 24 in. weight lbs./ft. Wall thickness or gauge No. Sch 40					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement		2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)		6 Wire wrapped 9 Drilled holes		10 Other (specify)	
2 Louvered shutter 4 Key punched 7 Torch cut					
SCREEN-PERFORATED INTERVALS: From 58 ft. to 158 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 53 ft. to 166 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 0 ft. to 45 ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank 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)	
13 Insecticide storage		surrounded			
Direction from well? How many feet?					
LITHOLOGIC LOG					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	45	Clay	108	120	Clay
45	65	Sand	120	146	Sand
65	72	Clay	146	148	Sand/Gravel
72	78	Sand	148	150	Sand
78	80	Clay	150	152	Gravel
80	82	Sand	152	162	Sand
82	84	Clay/Sand	162	165	Clay
84	88	Sand	165	166	Shale
88	90	Clay			
90	94	Sand			
94	96	Sand/Gravel			
96	100	Gravel			
100	104	Sand			
104	106	Gravel			
106	108	Clay/Gravel			
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) 9-11-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 9-15-87 under the business name of Henkle Drilling & Supply Co., Inc. by (signature) Bruce J. Reichmuth					
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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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E/W

SEC

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