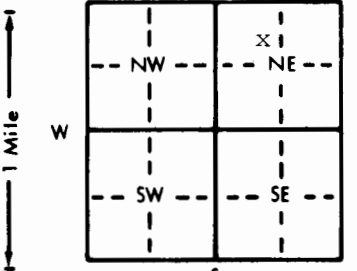


1 LOCATION OF WATER WELL: County: McPherson		Fraction SE 1/4 NW 1/4 NE 1/4		Section Number 5	Township Number T 20 S	Range Number R 3 E
Distance and direction from nearest town or city street address of well if located within city? 1/2 mile south of McPherson						
2 WATER WELL OWNER: NCRA McPherson RR#, St. Address, Box # : PO Box 1167, 2000 S. Main 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: 157 ft. ELEVATION: 1335				
		Depth(s) Groundwater Encountered 1...80...50... ft. 2... ft. 3... ft.				
		WELL'S STATIC WATER LEVEL 80...50... ft. below land surface measured on mo/day/yr 9-8-87				
		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 175 ft. and in. to		WELL WATER TO BE USED AS:				
1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering
2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well
5 Public water supply		8 Air conditioning		11 Injection well		
12 Other (Specify below)		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)		6 Asbestos-Cement		9 Other (specify below)
2 PVC		4 ABS		7 Fiberglass		10 Asbestos-cement
Blank casing diameter 2 in. to 77 ft. Dia		in. to		ft. Dia		in. to
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)
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS
10 Other (specify)		11 None used (open hole)				
SCREEN OR PERFORATION OPENINGS ARE:						
1 Continuous slot		3 Mill slot		5 Gauzed wrapped		8 Saw cut
2 Louvered shutter		4 Key punched		6 Wire wrapped		9 Drilled holes
7 Torch cut		10 Other (specify)				
SCREEN-PERFORATED INTERVALS: From 77 ft. to 157 ft. From ft. to ft.						
GRAVEL PACK INTERVALS: From 76 ft. to 175 ft. From ft. to ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other						
Grout Intervals: From 0 ft. to 21'2" 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
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		12 Fertilizer storage
13 Insecticide storage		14 Abandoned water well				
15 Oil well/Gas well		16 Other (specify below)				
Direction from well? How many feet?						
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG						
0 30 Clay						
30 40 Silt						
40 48 Clay						
48 65 Sand						
65 71 Silt						
71 77 Clay						
77 100 Sand						
100 107 Sand						
107 121 Clay						
121 168 Sand						
168 173 Clay						
173 175 Shale						
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) 8-13-87 and this record is true to the best of my knowledge and belief. Kansas Water 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.						