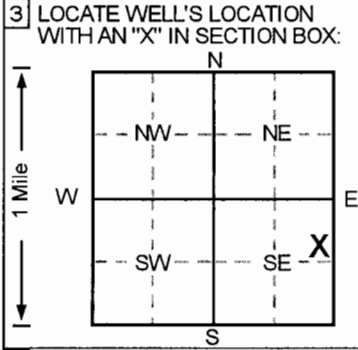


1] LOCATION OF WATER WELL: County: McPherson	Fraction SE 1/4 NE 1/4 SE 1/4	Section Number 16	Township Number T 18 S	Range Number R 3 E/W
--	---	-----------------------------	----------------------------------	--------------------------------

Distance and direction from nearest town or city street address of well if located within city?
10 mi N, 3/4 mi E, 1/4 mi N Junc Main & Kansas St.

2] WATER WELL OWNER: **McPherson Area Solid Waste Utility**
 RR#, St. Address, Box # : **P.O. Box 387** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **McPherson, Kansas 67460-0387** Application Number:



4] DEPTH OF COMPLETED WELL **73.5** ft. ELEVATION: **999**
 Depth(s) Groundwater Encountered 1. **999** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **999** ft. below land surface measured on mo/day/yr
 Pump test data: Well water was **NA** ft. after _____ hours pumping _____ gpm
 Est. Yield **NA** gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **8** in. to **73.5** 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; 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 **63.5** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **30** in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL
 1 Steel 3 Stainless steel 5 Fiberglass **7** PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 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)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **63.5** ft. to **73.5** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **57** ft. to **73.5** 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 **3** ft. to **57** 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 **Unknown.**
 Direction from well? **Unknown** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	14	Silty Clay, Light Brown to Brown	71.5	73.5	Shale, Green
14	20	Clay, Brown to Gray			
20	22	Clay, Gray			
22	25	Clay, Gray to Brown			
25	29	Clay, Brown			
29	41	Clay, Light Brown			
29	26	Clay, Light Brown			
41	47	Silty Clay, Light Brown			
47	49	Silty Clay, Gray			
49	51	Silty Clay, Brown			
51	55	Silty Clay, Brown			
55	60	No Recovery.			
60	68	Silty Clay, Light Brown			MW-3B, Abovegrade
68	70	Silty Clay, Light Brown			Project Name: CDM - McPherson County Landfill
70	71.5	Clay, Red			GeoCore # 363, CDM # 8101-111-T2-RPT

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) **6/10/96** and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr) **7/9/96**
 under the business name of **GeoCore Services, Inc.** by (signature) *Dreadoll*

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.

OFFICE USE ONLY
T
R
EM
SEC.
1/4
1/4
1/4