

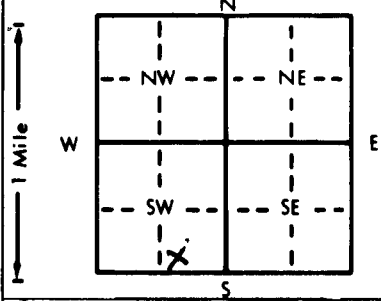
MW-14

1 LOCATION OF WATER WELL: County: Phillips Fraction: SW 1/4 SE 1/4 SW 1/4 Section Number: 10 Township Number: T 3 S Range Number: R 9 E

Distance and direction from nearest town or city street address of well if located within city? Stuttgart Oil Co. P.O. Box 9, Stuttgart KS NE corner of Kansas and Main

2 WATER WELL OWNER: Mr. Norm Kellerman
 RR#, St. Address, Box #: Stuttgart Oil Co.
 City, State, ZIP Code: P.O. Box 9, Stuttgart, KS
 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 28.26 FT. ELEVATION: 1991.97 FT.
 Depth(s) Groundwater Encountered 1.28.26 FT ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 23.78 FT ft. below land surface measured on mo/day/yr 9-26-96
 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 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 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:
 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 1/2 in. to 18.26 FT ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 0 in., weight lbs./ft. Wall thickness or gauge No. 10

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)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 18.26 FT ft. to 28.26 FT ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 16 FT ft. to 28.26 FT ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Seal (14-16 FT)
 Grout Intervals: From 1 ft. to 14 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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Dk. brn. hard dry silt			
1	5	Brn. hard dry silt. Clay & caliche			
5	10	Brn. hard dry clay silt.			
10	14	Brn. hard to soft silt.			
14	14.5	Zones define to coarse sand			
14.5	15	Brn. med to coarse silty sand			
15	21.5	Brn. hard sandy silt			
21.5	21.8	Brn. moist soft sandy silt.			
21.8	28.26	Zones of silty sand			
		Brn. coarse gr. moist silty sand			
		Brn. soft moist to saturated silty 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) 9-24-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 9-30-96 under the business name of AEE AEC by (signature) [Signature]