

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 028 FINNEY NW 1/4 NW 1/4 NE 1/4 15 T 24 S R 33 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 1 1/2 MILES WEST OF GRADEN CITY

2 WATER WELL OWNER: ESTER MAI TRUST
 RR#, St. Address, Box #: 803 FITZ Board of Agriculture, Division of Water Resources
 City, State, ZIP code: GARDEN CITY, KS 67846- Application Number: FI 177 FI 178

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 310 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 91 ft. below land surface measured on mo/day/yr 08/16/94
 Pump test data: Well water was 149 ft. after 4 hours pumping 1750 gpm
 Estimated Yield 1750 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 310 ft., and in. to 0 ft.
 WELL WATER TO BE USED AS: 02 IRRIGATION
 Was a chemical/bacteriological sample submitted to department? No;
 If yes, mo/day/yr sample was submitted Water well disinfected? Yes

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 310 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 42 lbs/ft. Wall thickness or gauge No. .250
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 167 ft. to 307 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 310 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.

6 GROUT MATERIAL 03 BENTONITE
 Grout intervals: From 0 ft. to 20 ft., From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 What is the nearest source of possible contamination: 14 ABAND. WELL
 Direction from well? SOUTH How many feet? 75

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	4	01 CLAY			
4	11	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL			
11	16	09 COARSE SAND 14 MED GRAVEL 16 V CRS GRAVEL			
16	19	01 CLAY			
19	23	09 COARSE SAND 14 MED GRAVEL 16 V CRS GRAVEL			
23	30	16 V CRS GRAVEL			
25	281	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
33	43	16 V CRS GRAVEL			
43	61	01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was
 completed on (mo/day/year) 08/12/94 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) 08/17/94
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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

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FROM	TO	LITHOLOGIC LOG
61	66	09 COARSE SAND 01 CLAY
66	83	01 CLAY
83	91	08 MEDIUM SAND 09 COARSE SAND
91	104	01 CLAY
104	119	01 CLAY 20 LIMESTONE
119	168	01 CLAY 04 SANDY CLAY 07 FINE SAND
168	173	08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL
173	196	01 CLAY 04 SANDY CLAY
196	245	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL
245	255	01 CLAY 04 SANDY CLAY 07 FINE SAND
281	283	20 LIMESTONE
283	307	08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL
307	310	19 SHALE

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Bruce J. Reichmuth