

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

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 047 KEARNY NE 1/4 NE 1/4 NW 1/4 09 T 23 S R 35 W

Distance and direction from nearest town or city street address of well if located within city?
 APPX. 1/4 MILE W, 6 N, 1 1/2 W & 1/4 S OF DEERFIELD

2 WATER WELL OWNER: MILLER, MAX Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: RR 1 BOX 235
 City, State, ZIP code: DEERFIELD, KS 67838-9516 Application Number: 21,792

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 212 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 11/25/97
Pump test data: Well water was 186 ft. after 4 hours pumping 250 gpm
Estimated Yield 250 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
Bore Hole Diameter 24 in. to 212 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 212 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 12 in., weight 39 lbs/ft. Wall thickness or gauge No. .225
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 162 ft. to 202 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 212 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: NONE OBSERVED
 Direction from well? How many feet? 0

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	20	03 SILTY CLAY			
20	30	04 SANDY CLAY 31 CALICHE			
30	45	01 CLAY			
45	50	03 SAND 11 GRAVEL			
50	55	04 SANDY CLAY			
55	60	13 FINE GRAVEL 14 MED GRAVEL 15 CRS GRAVEL			
60	75	04 SANDY CLAY			
75	81	07 FINE SAND 08 MEDIUM SAND			
81	95	01 CLAY 20 LIMESTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 11/22/97 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) 12/10/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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 RR#, St. Address, Box #: RR 1 BOX 255
 Board of Agriculture, Division of Water Resources

City, State, ZIP code : DEERFIELD, KS 67838-9516
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FROM	TO	LITHOLOGIC LOG
95	110	07 FINE SAND 08 MEDIUM SAND 01 CLAY
110	113	20 LIMESTONE
113	120	07 FINE SAND 08 MEDIUM SAND
120	140	04 SANDY CLAY 05 SAND
140	165	04 SANDY CLAY 20 LIMESTONE SAND
162	175	05 SAND 01 CLAY
175	181	04 SANDY CLAY
181	202	17 SAND & GRAVL 01 CLAY 28 ROCK
202	211	CLAY 31 CALICHE
211	220	19 SHALE

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Bruce Reichardt