

1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number
 COUNTY: 038 HAMILTON | SE 1/4 NW 1/4 NW 1/4 | 15 | T 26 S | R 43 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 17 MILES SOUTH OF COOLIDGE

2 WATER WELL OWNER: 4 M FARMS
 RR#, St. Address, Box #: P. O. BOX 642
 City, State, ZIP code: GARDEN CITY, KS 67846- Board of Agriculture, Division of Water Resources
 Application Number: 22,035

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL 488 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
1	2	3	4	5	6	7	8	9	10
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WELL'S STATIC WATER LEVEL 245 ft. below land surface measured on mo/day/yr 05/15/93
 Pump test data: Well water was 392 ft. after 4 hours pumping 726 gpm
 Estimated Yield 600 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 488 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? No

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED
 Blank casing diameter 16 in. to 488 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 300 ft. to 340 ft., From 0 ft. to 0 ft.
 From 388 ft. to 488 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 488 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? 165

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	85	04 SANDY CLAY 07 FINE SAND			
85	106	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL			
106	121	01 CLAY			
121	150	07 FINE SAND 04 SANDY CLAY			
150	191	01 CLAY 07 FINE SAND			
191	203	07 FINE SAND 09 COARSE SAND 13 FINE GRAVEL			
203	262	31 CALICHE 23 SANDSTONE			
262	322	23 SANDSTONE			
322	410	19 SHALE 20 Limestone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 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) 05/19/93
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

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

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1 City, State, ZIP code : GARDEN CITY, KS 67846-
Board of Agriculture, Division of Water Resources
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FROM	TO	LITHOLOGIC LOG
410	485	23 SANDSTONE 20 Limestone
485	500	19 SHALE 20 Limestone

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