

WATER WELL RECORD Form WEC 5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 035 GRAY SE 1/4 SE 1/4 NW 1/4 15 T 25 S R 29 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 4 MILES EAST & 1/2 NORTH OF CHARLESTON

2 WATER WELL OWNER: IRSIK G & B FARMS
 RR#, St. Address, Box #: PO BOX 19, ROUTE 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: INGALLS, KS 67853- Application Number: 16,080

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 282 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 143 ft. below land surface measured on mo/day/yr 04/18/97
 Pump test data: Well water was 208 ft. after 4 hours pumping 800 gpm
 Estimated Yield 800 gpm; Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 282 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 282 ft., Dia in. to 0 ft., Dia in. to 0 ft.
 Casing height above land surface 16 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 178 ft. to 278 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 282 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	43	04 SANDY CLAY 31 CALICHE 05 SAND			
43	55	05 SAND			
55	67	05 SAND 11 GRAVEL			
67	81	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
81	84	20 LIMESTONE			
84	94	05 SAND 13 FINE GRAVEL 04 SANDY CLAY			
94	100	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
100	114	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
114	119	04 SANDY CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed under my jurisdiction and was completed on (mo/day/year) 04/07/97 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) 05/01/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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RR#, St. Address, Box # :	PO BOX 19, ROUTE 1	
City, State, ZIP code :	INGALLS, KS 67853-	

FROM	TO	LITHOLOGIC LOG
119	149	05 SAND 13 FINE GRAVEL
149	170	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND
170	180	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
180	193	05 SAND 28 ROCK
193	199	04 SANDY CLAY
199	235	05 SAND 01 CLAY
235	243	04 SANDY CLAY
243	260	05 SAND 13 FINE GRAVEL 28 ROCK
243	260	01 CLAY
260	278	05 SAND 13 FINE GRAVEL 28 ROCK
278	288	01 CLAY
283	300	19 SHALE

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