

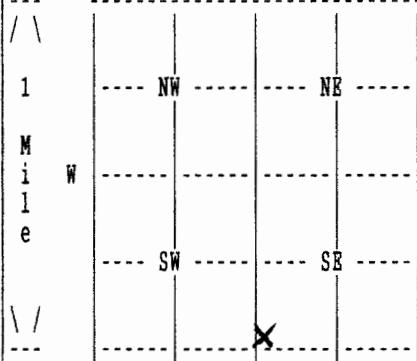
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 035 GRAY SW 1/4 SW 1/4 SE 1/4 01 T 25 S R 29 W

Distance and direction from nearest town or city street address of well if located within city?  
 FROM INGALLS; APPX 4 3/4 MILBS NORTH

2 WATER WELL OWNER: PENNER FARMS, INC.  
 RR#, St. Address, Box #: 7906 13 ROAD Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: INGALLS, KS 67853-9018 Application Number: 7996

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 317 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 180 ft. below land surface measured on mo/day/yr 02/11/05  
 Pump test data: Well water was 259 ft. after 4 hours pumping 550 gpm

Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm

Bore Hole Diameter 24 in. to 317 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 317 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 12 in., weight 37 lbs/ft. Wall thickness or gauge No. .219  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL  
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 213 ft. to 293 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 317 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? 85

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	02 SILT			
3	40	04 SANDY CLAY 31 CALICHE 05 SAND			
40	54	05 SAND 20 LIMESTONE			
54	63	05 SAND 13 FINE GRAVEL			
63	73	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
73	80	01 CLAY 20 LIMESTONE			
80	101	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
101	112	01 CLAY			
112	130	05 SAND 01 CLAY			
130	161	01 CLAY 05 SAND			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 02/04/05 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) 04/12/05 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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FROM	TO	LITHOLOGIC LOG
161	187	05 SAND 01 CLAY
187	205	05 SAND 11 GRAVEL 28 ROCK
205	220	07 FINE SAND 08 MEDIUM SAND 01 CLAY
220	230	05 SAND
230	242	01 CLAY
242	260	05 SAND 13 FINE GRAVEL 28 ROCK
260	277	05 SAND 13 FINE GRAVEL 28 ROCK
277	283	01 CLAY
283	293	05 SAND 13 FINE GRAVEL 28 ROCK
293	300	19 SHALE

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