

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

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 041 HASKELL NW 1/4 NW 1/4 SW 1/4 11 T 27 S R 31 W

Distance and direction from nearest town or city street address of well if located within city?
 FROM PIERCEVILLE; APPX 9 1/2 MILES SOUTH

2 WATER WELL OWNER: ROSS ARDERY
 RR#, St. Address, Box # : 298 WW ROAD Board of Agriculture, Division of Water Resources
 City, State, ZIP code : COPELAND, KS 67837- Application Number: 8686

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 345 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 208 ft. below land surface measured on mo/day/yr 07/26/07
 Pump test data: Well water was 242 ft. after 4 hours pumping 604 gpm

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

Bore Hole Diameter 24 in. to 345 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 345 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 198 ft. to 258 ft., From 0 ft. to 0 ft.
 From 302 ft. to 332 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 345 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? NORTHWEST How many feet? 148

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|--------------------------------|------|----|--------------------|
| 0 | 2 | 02 SILT | | | |
| 2 | 11 | 04 SANDY CLAY | | | |
| 11 | 39 | 07 FINE SAND | | | |
| 39 | 55 | 04 SANDY CLAY 07 FINE SAND | | | |
| 55 | 124 | 05 SAND 11 GRAVEL | | | |
| 124 | 187 | 05 SAND 13 FINE GRAVEL 01 CLAY | | | |
| 187 | 195 | 04 SANDY CLAY 05 SAND | | | |
| 195 | 215 | 05 SAND 13 FINE GRAVEL | | | |
| 215 | 220 | 04 SANDY CLAY 05 SAND | | | |
| 220 | 233 | 05 SAND 13 FINE GRAVEL | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 07/25/07 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) 09/27/07
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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| FROM | TO | LITHOLOGIC LOG |
|------|-----|--------------------------------------|
| 233 | 240 | 04 SANDY CLAY 05 SAND |
| 240 | 255 | 05 SAND 13 FINE GRAVEL 14 MED GRAVEL |
| 255 | 256 | 04 SANDY CLAY |
| 256 | 258 | 05 SAND |
| 258 | 307 | 04 SANDY CLAY 05 SAND |
| 307 | 315 | 07 FINE SAND 08 MEDIUM SAND |
| 315 | 322 | 04 SANDY CLAY 05 SAND |
| 322 | 330 | 05 SAND 28 ROCK |
| 330 | 339 | 31 CALICHE |
| 339 | 350 | 19 SHALE |

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