

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

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 041 HASKELL SE 1/4 SW 1/4 SE 1/4 25 T 27 S R 31 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 8 1/4 MILES NORTH AND 1 1/2 MILES WEST OF COPELAND

2 WATER WELL OWNER: DONALD NIGHTENGALE
 RR#, St. Address, Box #: RT. 2, BOX 33 Board of Agriculture, Division of Water Resources
 City, State, ZIP code: FAIRVIEW, KS 73737- Application Number: 10,467

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 414 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 214 ft. below land surface measured on mo/day/yr 03/21/94
 Pump test data: Well water was 261 ft. after 4 hours pumping 1537 gpm
 Estimated Yield 1500 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 414 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 414 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 256 ft. to 306 ft., From 371 ft. to 411 ft.
 From 326 ft. to 336 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 414 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? EAST How many feet? 200

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|--|------|----|--------------------|
| 0 | 1 | 02 SILT | | | |
| 1 | 41 | 04 SANDY CLAY | | | |
| 41 | 50 | 07 FINE SAND | | | |
| 50 | 61 | 04 SANDY CLAY | | | |
| 61 | 93 | 07 FINE SAND | | | |
| 93 | 130 | 01 CLAY 36 GYP ROCK 05 SAND | | | |
| 130 | 162 | 08 MEDIUM SAND 09 COARSE SAND 13 FINE GRAVEL | | | |
| 162 | 223 | 09 COARSE SAND 11 GRAVEL | | | |
| 223 | 243 | 09 COARSE SAND 15 CRS GRAVEL | | | |
| 243 | 255 | 01 CLAY | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 03/16/94 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) 04/11/94
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

