

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

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 060 MEADE NW 1/4 NW 1/4 SW 1/4 01 T 32 S R 28 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 1/4 MILE EAST OF MEADE.

2 WATER WELL OWNER: CORNELSON ESTATE Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: P.O. BOX 370  
 City, State, ZIP code: MEADE, KS 67864- Application Number: 5,638 - 22,572 - 28,668

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 328 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 16 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 02/20/92  
 Pump test data: Well water was 255 ft. after 4 hours pumping 1204 gpm  
 Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 30 in. to 333 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 95 ft., Dia 20 in. to 250 ft., Dia 16 in. to 328 ft.  
 Casing height above land surface 12 in., weight 53 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 96 ft. to 116 ft., From 180 ft. to 190 ft.  
 From 140 ft. to 160 ft., From 213 ft. to 223 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 328 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? 280

| FROM | TO  | LITHOLOGIC LOG                             | FROM | TO | PLUGGING INTERVALS |
|------|-----|--|------|----|--------------------|
| 0    | 3   | 01 CLAY                                    |      |    |                    |
| 3    | 8   | 04 SANDY CLAY 07 FINE SAND                 |      |    |                    |
| 8    | 26  | 07 FINE SAND 04 SANDY CLAY                 |      |    |                    |
| 26   | 40  | 01 CLAY                                    |      |    |                    |
| 40   | 50  | 06 VERY FN SAND 07 FINE SAND               |      |    |                    |
| 50   | 96  | 01 CLAY                                    |      |    |                    |
| 96   | 112 | 05 SAND                                    |      |    |                    |
| 112  | 142 | 04 SANDY CLAY 31 CALICHE                   |      |    |                    |
| 142  | 147 | 07 FINE SAND 08 MEDIUM SAND 13 FINE GRAVEL |      |    |                    |
| 147  | 150 | 04 SANDY CLAY 20 LIMESTONE                 |      |    |                    |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed under my jurisdiction and was completed on (mo/day/year) 02/17/92 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) 05/21/92 under the business name of HENKLE DRILLING & SUPPLY by (signature) Douglas B. Henkle

(Continued)

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|                           |                      |                |                 |              |
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| COUNTY: 060 MEADE         | NW 1/4 NW 1/4 SW 1/4 | 01             | T 32 S          | R 28 W       |

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 RR#, St. Address, Box #: P.O. BOX 370  
 Board of Agriculture, Division of Water Resources

City, State, ZIP code : MEADE, KS 67864- Application Number: 5,638 - 22,572 - 28,668

SCREEN PERFORATED INTERVALS: From 260 ft. to 270 ft., From 0 ft. to 0 ft.  
 From 295 ft. to 325 ft., From 0 ft. to 0 ft.

| FROM | TO  | LITHOLOGIC LOG                          |
|------|-----|---|
| 150  | 158 | 05 SAND 13 FINE GRAVEL                  |
| 158  | 173 | 04 SANDY CLAY 20 LIMESTONE              |
| 173  | 182 | 20 LIMESTONE 04 SANDY CLAY              |
| 182  | 188 | 05 SAND 13 FINE GRAVEL                  |
| 188  | 213 | 20 LIMESTONE 04 SANDY CLAY 07 FINE SAND |
| 213  | 223 | 05 SAND 13 FINE GRAVEL                  |
| 223  | 230 | 04 SANDY CLAY 07 FINE SAND              |
| 230  | 262 | 20 LIMESTONE 04 SANDY CLAY 07 FINE SAND |
| 262  | 270 | 06 VERY FN SAND 07 FINE SAND            |
| 270  | 292 | 04 SANDY CLAY 07 FINE SAND              |
| 292  | 310 | 20 LIMESTONE 07 FINE SAND               |
| 310  | 325 | 28 ROCK 13 FINE GRAVEL 14 MED GRAVEL    |
| 325  | 330 | 19 SHALE                                |

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 Water Well Contractor's License No. 145 This Water Well Record was completed on (mo/day/yr) 05/21/92  
 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Douglas R. Henkle*