

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

1 LOCATION OF WATER WELL: ; Fraction ; Section Number ; Township Number ; Range Number  
 COUNTY: 088 SEWARD ; 1/4 NC 1/4 NW 1/4 ; 24 ; T 33 S ; R 31 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 1/2 MILE E, 2 S, 2 E, 1/4 SOUTH, 1/4 EAST OF KISMET

2 WATER WELL OWNER: PARITY GRAIN  
 RR#, St. Address, Box #: 303 MAIN Board of Agriculture, Division of Water Resources  
 City, State, ZIP code : KISMET, KS 67859- Application Number: 42,708

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 428 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 198 ft. below land surface measured on mo/day/yr 06/09/97  
 Pump testdata: Well water was 289 ft. after 4 hours pumping 1204 gpm  
 Estimated Yield 1204 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 428 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 428 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 255 ft. to 335 ft., From 0 ft. to 0 ft.  
 From 375 ft. to 425 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 428 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    | 5   | 02 SILT                                     |      |    |                    |
| 5    | 20  | 01 CLAY 04 SANDY CLAY                       |      |    |                    |
| 20   | 40  | 01 CLAY                                     |      |    |                    |
| 40   | 50  | 05 SAND 11 GRAVEL                           |      |    |                    |
| 50   | 60  | 01 CLAY                                     |      |    |                    |
| 60   | 95  | 05 SAND 11 GRAVEL                           |      |    |                    |
| 95   | 100 | 01 CLAY                                     |      |    |                    |
| 100  | 140 | 09 COARSE SAND 14 MED GRAVEL                |      |    |                    |
| 140  | 160 | 09 COARSE SAND 14 MED GRAVEL 01 CLAY        |      |    |                    |
| 160  | 195 | 09 COARSE SAND 13 FINE GRAVEL 14 MED GRAVEL |      |    |                    |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 06/05/97 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) 06/26/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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| FROM | TO  | LITHOLOGIC LOG                        |
|------|-----|---------------------------------------|
| 195  | 200 | 01 CLAY                               |
| 200  | 280 | 08 MEDIUM SAND 09 COARSE SAND 01 CLAY |
| 280  | 290 | 04 SANDY CLAY                         |
| 290  | 320 | 08 MEDIUM SAND 09 COARSE SAND         |
| 320  | 335 | 08 MEDIUM SAND 09 COARSE SAND 01 CLAY |
| 335  | 375 | 04 SANDY CLAY                         |
| 375  | 385 | 09 COARSE SAND                        |
| 385  | 390 | 01 CLAY                               |
| 390  | 400 | 08 MEDIUM SAND 09 COARSE SAND         |
| 400  | 425 | 08 MEDIUM SAND 09 COARSE SAND 01 CLAY |
| 425  | 440 | 01 CLAY                               |
| 440  | 460 | 04 SANDY CLAY                         |
| 460  | 490 | 04 SANDY CLAY                         |
| 480  | 500 | 04 SANDY CLAY 05 SAND                 |
| 500  | 510 | 04 SANDY CLAY                         |
| 510  | 515 | 09 COARSE SAND                        |
| 515  | 525 | 19 SHALE                              |

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