

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 095 STEVENS NW 1/4 SW 1/4 NW 1/4 07 T 31 S R 36 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 4 MILES WEST AND 2 3/4 MILES NORTH OF MOSCOW.

2 WATER WELL OWNER: SHERM BROLLIER Board of Agriculture, Division of Water Resources  
 RR#, St. Address, Box #: P.O. BOX 99B  
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 3427

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 510 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 230 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 230 ft. below land surface measured on mo/day/yr 09/28/91  
 Pump test data: Well water was 264 ft. after 4 hours pumping 1666 gpm  
 Estimated Yield 1600 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 510 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 510 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 272ft. to 412ft., From 495 ft. to 505 ft.  
 From 435 ft. to 475 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 510 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? NORTH How many feet? 100

| FROM | TO  | LITHOLOGIC LOG                             | FROM | TO | PLUGGING INTERVALS |
|------|-----|--|------|----|--------------------|
| 0    | 1   | 01 CLAY                                    |      |    |                    |
| 2    | 9   | 01 CLAY                                    |      |    |                    |
| 9    | 24  | 04 SANDY CLAY 05 SAND                      |      |    |                    |
| 24   | 47  | 31 CALICHE                                 |      |    |                    |
| 47   | 63  | 01 CLAY 20 LIMESTONE                       |      |    |                    |
| 63   | 77  | 04 SANDY CLAY 07 FINE SAND                 |      |    |                    |
| 77   | 84  | 23 SANDSTONE                               |      |    |                    |
| 84   | 91  | 04 SANDY CLAY 31 CALICHE 07 FINE SAND      |      |    |                    |
| 91   | 99  | 23 SANDSTONE 01 CLAY 20 LIMESTONE          |      |    |                    |
| 99   | 111 | 07 FINE SAND 08 MEDIUM 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) 09/26/91 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) 11/07/91 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Douglas A. Henkle*

