

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 095 STEVENS SW 1/4 SW 1/4 SE 1/4 04 T 31 S R 37 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 13 MILES NORTH & 1/2 MILE WEST OF HUGOTON

2 WATER WELL OWNER: PARSONS FARMS Board of Agriculture, Division of Water Resources  
 RR#. St. Address, Box #: HC 01 BOX 13  
 City, State, ZIP code: HUGOTON, KS 67951- Application Number: 18.776

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 464 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 240 ft. below land surface measured on mo/day/yr 05/16/97  
 Pump test data: Well water was 34 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 464 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 464 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 301 ft. to 361 ft., From 398 ft. to 428 ft.  
 From 373 ft. to 383 ft., From 441 ft. to 461 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 380 ft., From 0 ft. to 0 ft.  
 From 380 ft. to 464 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? SOUTHWEST How many feet? 101

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	02 SILT			
2	20	04 SANDY CLAY 31 CALICHE			
20	42	01 CLAY 31 CALICHE			
42	50	04 SANDY CLAY			
50	60	04 SANDY CLAY 07 FINE SAND			
60	89	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND			
89	99	07 FINE SAND 08 MEDIUM SAND 01 CLAY			
99	120	01 CLAY 20 LIMESTONE 05 SAND			
120	132	05 SAND 01 CLAY			
132	149	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) 05/13/97 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) 06/06/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

