

1 LOCATION OF WATER WELL: Fraction ; Section Number ; Township Number ; Range Number  
 COUNTY: 094 STANTON ; NW 1/4 NE 1/4 SE 1/4 ; 25 ; T 30 S ; R 40 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 1/2 MILE EAST, 10 1/2 NORTH & 6 WEST OF JOHNSON

2 WATER WELL OWNER: SHORE, IONE  
 RR#, St. Address, Box #: 813 WHEAT COURT Board of Agriculture, Division of Water Resources  
 City, State, ZIP code : ULYSSES, KS, KS 67880- Application Number: 448 & 10324

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 533 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 216 ft. below land surface measured on mo/day/yr 09/30/97  
 Pump testdata: Well water was 144 ft. after 4 hours pumping 490 gpm  
 Estimated Yield 490 gpm; Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 533 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 533 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 220 ft. to 250 ft., From 440 ft. to 530 ft.  
 From 320 ft. to 420 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 533 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: 15 OIL/GAS WELL  
 Direction from well? NORTH How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	20	01 CLAY			
20	78	01 CLAY 20 LIMESTONE			
78	87	05 SAND 28 ROCK 01 CLAY			
87	100	01 CLAY			
100	135	01 CLAY 05 SAND			
135	180	31 CALICHE 23 SANDSTONE 28 ROCK			
180	241	23 SANDSTONE 31 CALICHE			
241	320	19 SHALE 20 LIMESTONE			
320	340	23 SANDSTONE 31 CALICHE 20 LIMESTONE			
340	381	20 LIMESTONE 23 SANDSTONE 31 CALICHE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 09/26/97 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) 10/10/97 under the business name of HENKLE DRILLING & SUPPLY by (signature)

1 LOCATION OF WATER WELL:       ; Fraction                               ; Section Number       ; Township Number       ; Range Number  
 COUNTY: 094 STANTON           ; NW 1/4 NE 1/4 SE 1/4       ; 25                       ; T 30                    S       ; R 40        W

2 WATER WELL OWNER:            SHORE, IONE  
 RR#, St. Address, Box # : 813 WHEAT COURT                               Board of Agriculture, Division of Water Resources  
 City, State, ZIP code : ULYSSES, KS, KS       67880-                               Application Number: 448 & 10324

FROM	TO	LITHOLOGIC LOG
381	400	23 SANDSTONE 31 CALICHE
400	420	31 CALICHE 23 SANDSTONE
420	440	19 SHALE
440	460	31 CALICHE 23 SANDSTONE
460	481	23 SANDSTONE 31 CALICHE
481	505	31 CALICHE 23 SANDSTONE 23 SANDSTONE
505	510	31 CALICHE
510	530	23 SANDSTONE 31 CALICHE
530	560	19 SHALE

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 09/26/97 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) 10/10/97 under the business name of HENKLE DRILLING & SUPPLY       by (signature) *Bruce Reichmuth*