

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

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 047 KEARNY NE 1/4 NE 1/4 NE 1/4 28 T 22 S R 38 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 12 MILES NORTH AND 3 MILES EAST OF KENDALL

2 WATER WELL OWNER: ROGER BARNHARDT  
 RR#, St. Address, Box #: P.O. BOX Q Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: LAKIN, KS 67860-0870 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 257 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 0 ft. 2. 0 ft. 3. 0 ft.

WELL'S STATIC WATER LEVEL 195 ft. below land surface measured on mo/day/yr 08/23/94  
 Pump test data: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Estimated Yield 0 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 10 in. to 257 ft., and in. to 0 ft.  
 WELL WATER TO BE USED AS: 01 DOMESTIC  
 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: 02 PVC CASING JOINTS: GLUED  
 Blank casing diameter 5 in. to 257 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 12 in., weight 3 lbs/ft. Wall thickness or gauge No. .265  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 07 PVC  
 SCREEN OR PERFORATION OPENINGS ARE: 03 MILL SLOT

SCREEN PERFORATED INTERVALS: From 197 ft. to 217 ft., From 0 ft. to 0 ft.  
 From 237 ft. to 257 ft., From 0 ft. to 0 ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 257 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 5 ft. to 25 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? SOUTHEAST How many feet? 160

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	02 SILT			
1	12	03 SILTY CLAY 31 CALICHE			
12	56	07 FINE SAND 09 COARSE SAND 14 MED GRAVEL			
56	61	01 CLAY 04 SANDY CLAY			
61	112	01 CLAY 04 SANDY CLAY			
112	135	07 FINE SAND 09 COARSE SAND 01 CLAY			
135	144	01 CLAY			
144	153	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND			
153	165	01 CLAY			
165	187	07 FINE SAND 08 MEDIUM SAND 01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 08/23/94 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) 09/01/94 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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: COUNTY: 047 KEARNY               : NE   1/4 NE   1/4 NE   1/4       : 28                               : T 22               S       : R 38   W

12 WATER WELL OWNER:               ROGER BARNHARDT  
: RR#, St. Address, Box #: P.O. BOX Q                               Board of Agriculture, Division of Water Resources  
: City, State, ZIP code : LAKIN, KS       67860-0870                               Application Number:

FROM	TO	LITHOLOGIC LOG
187	197	01 CLAY 04 SANDY CLAY
197	212	07 FINE SAND 08 MEDIUM SAND 09 COARSE SAND
212	237	01 CLAY 04 SANDY CLAY 07 FINE SAND
237	248	07 FINE SAND 09 COARSE SAND 29 ROCK & SAND
248	256	01 CLAY 04 SANDY CLAY
256	280	19 SHALE

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