

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 047 KEARNY 1/4 N/C 1/4 SW 1/4 28 T 25 S R 36 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 5.75 MILES SOUTH AND 0.75 MILES WEST OF LAKIN.

2 WATER WELL OWNER: BOEGEL FARMS  
 RR#, St. Address, Box #: P.O. BOX 305 Board of Agriculture, Division of Water Resources  
 City, State, ZIP code: LAKIN, KS 67860- Application Number: 14,268

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 513 ELEVATION: 0  
 Depth(s) Groundwater Encountered 1. 136 ft. 2. 0 ft. 3. 0 ft.  
 WELL'S STATIC WATER LEVEL 122 ft. below land surface measured on mo/day/yr 12/11/92  
 Pump test data: Well water was 177 ft. after 4 hours pumping 1851 gpm  
 Estimated Yield 1850 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm  
 Bore Hole Diameter 24 in. to 513 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? No

5 TYPE OF BLANK CASING USED: 01 STEEL CASING JOINTS: WELDED  
 Blank casing diameter 16 in. to 513 ft., Dia in. to 0 ft., Dia in. to 0 ft.  
 Casing height above land surface 12 in., weight 39 lbs/ft. Wall thickness or gauge No. .235  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 01 STEEL  
 SCREEN OR PERFORATION OPENINGS ARE: 01 CONT. SLOT

SCREEN PERFORATED INTERVALS: From 212 ft. to 252 ft., From 322 ft. to 342 ft.  
 From 281 ft. to 301 ft., From 346 ft. to 366 ft.  
 GRAVEL PACK INTERVALS: From 20 ft. to 513 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? SOUTH How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	15	01 CLAY 07 FINE SAND			
15	23	07 FINE SAND 06 VERY FN SAND 01 CLAY			
23	90	05 SAND 11 GRAVEL 16 V CRS GRAVEL			
90	110	04 SANDY CLAY 20 LIMESTONE			
110	114	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
114	116	01 CLAY			
116	136	01 CLAY			
136	147	05 SAND 13 FINE GRAVEL 14 MED GRAVEL			
147	166	01 CLAY 05 SAND 13 FINE GRAVEL			
166	196	01 CLAY			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 12/12/92 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) 12/16/92  
 under the business name of HENKLE DRILLING & SUPPLY by (signature)

(Continued)

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

1 LOCATION OF WATER WELL: : Fraction : Section Number : Township Number : Range Number  
COUNTY: 047 KEARNY : 1/4 N/C 1/4 SW 1/4 : 28 : T 25 S : R 36 W

2 WATER WELL OWNER: BOEGEL FARMS  
RR#, St. Address, Box #: P.O. BOX 305 Board of Agriculture, Division of Water Resources  
City, State, ZIP code : LAKIN, KS 67860- Application Number: 14,268

SCREEN PERFORATED INTERVALS: From 390 ft. to 510 ft., From 0 ft. to 0 ft.  
From 0 ft. to 0 ft., From 0 ft. to 0 ft.

FROM	TO	LITHOLOGIC LOG
196	210	01 CLAY
210	217	05 SAND 13 FINE GRAVEL 01 CLAY
217	240	05 SAND 14 MED GRAVEL 01 CLAY
240	252	05 SAND 13 FINE GRAVEL
252	280	04 SANDY CLAY 20 LIMESTONE 07 FINE SAND
280	302	06 VERY FN SAND 07 FINE SAND 01 CLAY
302	322	01 CLAY 07 FINE SAND
322	342	05 SAND 28 ROCK 01 CLAY
342	347	04 SANDY CLAY 06 VERY FN SAND 07 FINE SAND
347	365	05 SAND 13 FINE GRAVEL 28 ROCK
365	397	04 SANDY CLAY 06 VERY FN SAND 07 FINE SAND
397	510	23 SANDSTONE 28 ROCK
510	522	19 SHALE 20 LIMESTONE

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 12/12/92 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) 12/16/92  
under the business name of HENKLE DRILLING & SUPPLY by (signature) *Bruce Richman*