

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 COUNTY: 047 KEARNEY SW 1/4 SW 1/4 SW 1/4 12 T 23 S R 35 W

Distance and direction from nearest town or city street address of well if located within city?
 APPROX. 5 1/2 MILES NORTH AND 1/2 EAST OF DEERFIELD.

2 WATER WELL OWNER: HAROLD WHITE Board of Agriculture, Division of Water Resources
 RR#, St. Address, Box #: NORTH STAR RT.
 City, State, ZIP code: LAKIN, KS 67860- Application Number: 329

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL 327 ELEVATION: 0
 Depth(s) Groundwater Encountered 1. 189 ft. 2. 0 ft. 3. 0 ft.
 WELL'S STATIC WATER LEVEL 189 ft. below land surface measured on mo/day/yr 07/31/91
 Pump testdata: Well water was 296 ft. after 4 hours pumping 1089 gpm
 Estimated Yield 900 gpm: Well water was 0 ft. after 0 hours pumping 0 gpm
 Bore Hole Diameter 24 in. to 328 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 327 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 18 ft. to 32 ft., From 0 ft. to 0 ft.
 From 0 ft. to 0 ft., From 0 ft. to 0 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 327 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? SOUTHEAST How many feet? 102

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	01 CLAY			
3	34	01 CLAY			
34	41	08 MEDIUM SAND 13 FINE GRAVEL 14 MED GRAVEL			
41	122	01 CLAY			
122	143	01 CLAY 05 SAND			
143	156	08 MEDIUM SAND 23 SANDSTONE 01 CLAY			
156	169	04 SANDY CLAY 05 SAND			
169	182	08 MEDIUM SAND 13 FINE GRAVEL 14 MED GRAVEL			
182	204	07 FINE SAND 08 MEDIUM SAND 13 FINE GRAVEL			
204	206	23 SANDSTONE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 07/30/91 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) 09/24/91 under the business name of HENKLE DRILLING & SUPPLY by (signature) Douglas A. Henkle

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FROM	TO	LITHOLOGIC LOG
206	225	08 MEDIUM SAND 13 FINE GRAVEL 14 MED GRAVEL
225	254	08 MEDIUM SAND 23 SANDSTONE 01 CLAY
254	259	01 CLAY
259	268	07 FINE SAND 08 MEDIUM SAND
268	283	04 SANDY CLAY 05 SAND
283	288	04 SANDY CLAY 05 SAND
288	290	01 CLAY
290	307	07 FINE SAND 08 MEDIUM SAND 01 CLAY
307	324	08 MEDIUM SAND 13 FINE GRAVEL 28 ROCK
324	331	20 LIMESTONE
331	340	19 SHALE

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