

1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number  
 COUNTY: 047 KEARNEY SE 1/4 SE 1/4 SE 1/4 05 T 25 S R 37 W

Distance and direction from nearest town or city street address of well if located within city?  
 APPROX. 7 MILES WEST & 3 MILES SOUTH OF LAKIN.

2 WATER WELL OWNER: GORDON BARNHARDT

RR#, St. Address, Box #: BOX 188

Board of Agriculture, Division of Water Resources

City, State, ZIP code : BUCKLIN, KS 67834-

Application Number:

3 LOCATE WELL'S LOCATION WITH  
 AN "X" IN SECTION BOX:

1	2	3	4
5	6	7	8
9	10	11	12

SW SE

X

4 DEPTH OF COMPLETED WELL 193 ELEVATION:

Depth(s) Groundwater Encountered 1. 70 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 70 ft. below land surface measured on mo/day/yr 06/19/91  
 Pump test data: Well water was ft. after hours pumping gpm

Estimated Yield gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 10 in. to 193 ft., and in. to 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 193 ft., Dia in. to ft., Dia in. to 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 133 ft. to 193 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 193 ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL 03 BENTONITE

Grout Intervals: From ft. to 20 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 14 ABAND. WELL

Direction from well? NORTHWEST

How many feet? 83

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	4	01 CLAY			
4	8	08 MEDIUM SAND 13 FINE GRAVEL 14 MED GRAVEL			
8	20	01 CLAY			
20	38	19 SHALE			
38	50	19 SHALE 20 LIMESTONE			
50	85	19 SHALE			
85	90	19 SHALE 20 LIMESTONE			
90	93	19 SHALE			
93	97	19 SHALE 20 LIMESTONE			
97	107	19 SHALE			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 06/21/91 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) 07/01/91 under the business name of HENKLE DRILLING & SUPPLY by (signature) *Douglas B. Henkle*

(Continued)

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

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
COUNTY: 047 KEARNEY	SE 1/4 SE 1/4 SE 1/4	05	T 25 S	R 37 W

2 WATER WELL OWNER: GORDON BARNHARDT

RR#, St. Address, Box #: BOX 188

Board of Agriculture, Division of Water Resources

City, State, ZIP code : BUCKLIN, KS 67834-

Application Number:

FROM	TO	LITHOLOGIC LOG
107	118	23 SANDSTONE
118	178	19 SHALE 23 SANDSTONE
178	193	23 SANDSTONE 19 SHALE
193	195	19 SHALE

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed under my jurisdiction and was completed on (mo/day/year) 06/21/91 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) 07/01/91

under the business name of HENKLE DRILLING & SUPPLY

by (signature)

*Douglas B. Henkle*