

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

34,597 & 3,690

1 LOCATION OF WATER WELL:

County: Ford

Fraction

NW 1/4 SW 1/4 NE 1/4

Section Number

5

Township Number

T 29 S

Range Number

R 21 E (W)

Distance and direction from nearest town or city street address of well if located within city? Approximately 175' southwest of the intersection of Highway 34 and Dellinger Road in Bucklin

Global Positioning Systems (decimal degrees, min. of 4 digits)

Latitude: 37.552637

Longitude: -99.637609

Elevation: Unknown

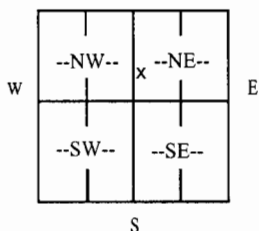
Datum: NAD83

Data Collection Method: WAAS GPS Unit

2 WATER WELL OWNER: City of Bucklin

RR#, St. Address, Box # : 117 W. Oak
City, State, ZIP Code : P.O. Box 458
Bucklin, KS 67834

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



4 DEPTH OF COMPLETED WELL 128.5 ft.

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

WELL'S STATIC WATER LEVEL 98 ft. below land surface measured on mo/day/yr. 01-03-08

Pump test data: Well water was Not checked ft. after hours pumping gpm

Est. Yield Unknown gpm: Well water was ft. after hours pumping gpm

WELL WATER TO BE USED AS: (5) Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yrSample was submitted Water well disinfected? Yes ☒ No

5 TYPE OF CASING USED:

(1) Steel 3 RMP (SR) 6 Asbestos-Cement (9) Other (specify below)

2 PVC 4 ABS 7 Fiberglass Stainless Steel

CASING JOINTS: Glued Clamped

Welded ☒

Threaded

Blank casing diameter 12 in. to 114.5 ft., Diameter SS 12 in. to 123.5-128 ft., Diameter in. to ft.

Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel (3) Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

(1) Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify)

SCREEN-PERFORATED INTERVALS: From 114.5 ft. to 123.5 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 95 ft. to 128 ft., From ft. to ft.

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

6 GROUT MATERIAL: 1 Neat Cement (2) Cement grout 3 Bentonite (4) Other 50% Bentonite Holeplug/50% Sand

Compacted Soil

Grout Intervals: From 0-5 ft. to 5-26 ft., From 90-95 ft. to ft., From 26-90 ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage (16) Other (specify below)
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well None known
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well

Direction from well?

How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil	119	124	Sand and gravel, fine, medium
4	71	Clay, brown	124	128	Clay, yellow and gray
71	76	Sand and gravel, with clay			
76	85	Clay, brown			
85	91	Sand and gravel, fine, medium, coarse			
91	95	Clay, brown			
95	111	Sand and gravel, fine, medium, coarse			
111	114	Cemented sand, hard			
114	118	Sand and gravel, fine, medium, some cemented sand			
118	119	Clay, brown			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 01-03-08 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 771 This Water Well Record was completed on (mo/day/year) 02-08-08

Under the business name of Clarke Well & Equipment, Inc.

by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.