

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

376

1 LOCATION OF WATER WELL: Fraction: NW 1/4 NE 1/4 SW 1/4 Section Number: 28 Township Number: T 18 S Range Number: R 17 E/W
 County: Rush
 Distance and direction from nearest town or city street address of well if located within city? 3/4 South, 1 3/4 West of Timken
2 WATER WELL OWNER: Harlan Burgardt
 RR#, St. Address, Box # : 210 Lafayette St.
 City, State, ZIP Code : Holdrege, Ne 68949
Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: _____
 Longitude: _____
 Elevation: _____
 Datum: _____
 Data Collection Method: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:
 N
 W | | E
 --NW-- --NE--
 | |
 | X |
 | |
 --SW-- --SE--
 S

4 DEPTH OF COMPLETED WELL 63 ft.
 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
 WELL'S STATIC WATER LEVEL... 23 ft. below land surface measured on mo/day/yr... 4-3-08...
 Pump test data: Well water was... 46 ft. after..... 4 hours pumping..... 600 gpm
 Est. Yield... 700... gpm: Well water was... 49 1/2 ft. after..... 4 1/2 hours pumping..... 700 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 X.....; If yes, mo/day/yr
 Sample was submitted..... Water well disinfected? Yes HHH.. No

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued... X.. Clamped.....
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded.....
2 PVC 4 ABS 7 Fiberglass Threaded.....
 Blank casing diameter 16 in. to 40 ft., Diameter. 16 in. to 63 ft., Diameter in. to ft.
 Casing height above land surface..... 24 in., Weight .. Sch. 40 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..... 60 ft. to 40 ft., From ft. to ft.
 From..... ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From..... 60 ft. to 20 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 hole plug.....
 Grout Intervals: From ft. to ft., From ft. to ft., From 20 ft. to 0 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
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well None
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	35	Clay			
35	49	Sand & gravel small to med			
49	50	Clay			
50	58	Sand & gravel small to med			
58	63	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) .. 6-3-08 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 134..... This Water Well Record was completed on (mo/day/year) 6-18-08
 under the business name of Rosenkrantz- Bemis by (signature) [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. Visit us at <http://www.kdheks.gov/waterwell/index.html>.