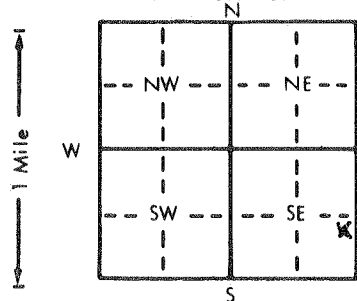


1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 Section Number 1 Township Number T 9 S Range Number R 31 E  
 County: Thomas  
 Distance and direction from nearest town or city street address of well if located within city? 454 Menio

2 WATER WELL OWNER: Neal Smart  
 RR#, St. Address, Box #: 413 Shepard Ave.  
 City, State, ZIP Code: Hildreth, Neb. 68947  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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



4 DEPTH OF COMPLETED WELL: 187 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 105 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 105 ft. below land surface measured on mo/day/yr

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 25 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 9 in. to 18.7 ft. and in. to ft.

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 Lawn and garden only 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 X No

5 TYPE OF BLANK 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 5 in. to 18.7 ft. Dia. in. to ft. Dia. in. to ft.

Casing height above land surface 12 in. weight 250 lbs./ft. Wall thickness or gauge No. 250

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 177 ft. to 187 ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From 105 ft. to 187 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

Grout Intervals: From 0 ft. to 20 ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 6cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? North How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsoil			
30	58	Sandy Clay			
58	71	M. Gravel			
71	84	Sandy Clay			
84	108	M. Gravel			
108	115	Gravel			
115	122	Sandy Clay			
122	131	M. Gravel			
131	155	Sandy Clay			
155	164	M. Gravel			
164	182	Fine Sand			
182	186	M. Gravel			
186	187	Gravel			

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) 8-12-88 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 376 This Water Well Record was completed on (mo/day/yr) 12-12-88

under the business name of B & B Drilling by (signature) Joseph Beckman