

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>MORRIS</u>	<u>SE 1/4 NE 1/4 NW 1/4</u>	<u>1</u>	T <u>16</u> S <u>9</u>	R <u>9</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

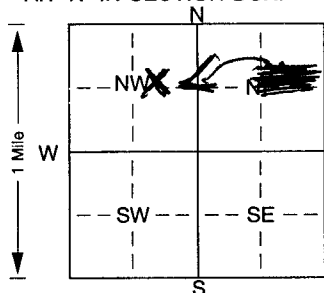
2 MN 1.5 MW 1/2 S Hwy 56 MORRIS/Lyon Co. line2 WATER WELL OWNER: KEITH BAIRDRR#, St. Address, Box #: 2331 WCity, State, ZIP Code: HASTINGS NEB.

Board of Agriculture, Division of Water Resources

Application Number:

3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL: ft. ELEVATION: ft.

AN "X" IN SECTION BOX:

Depth(s) Groundwater Encountered 1. 11 ft. 2. 30.5 ft. 3. ft.
WELL'S STATIC WATER LEVEL 11 ft. below land surface measured on mo/day/yr 0.7-9-0.1

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

Est. Yield 7.5 gpm: Well water was ft. after hours pumping gpmBore Hole Diameter. 1.0 in. to 1.3 ft., and 7.5 in. to 5.0 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 Domestic (lawn & garden) 10 Monitoring wellWas a chemical/bacteriological sample submitted to Department? Yes. No. X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes X No5 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 4.5 in. to 10.5 ft., Dia in. to ft., Dia 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 10 Asbestos-cement
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot X 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
7 Torch cut 10 Other (specify) 90 GRIND. CUT BLADESCREEN-PERFORATED INTERVALS: From 10 ft. to 10.5 ft., From 10 ft. to 14 ft., From 10 ft. to 25 ft. to 40 ft.
From 10 ft. to 14 ft., From 10 ft. to 14 ft., From 10 ft. to 14 ft.GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to 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 ft. to ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

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

Direction from well?

How many feet?

ALL GRASS

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	TOPSOIL - SILT			
6	7	LIME			
7	12	GREY REWORKED SHALE			
12	13	LIME			
13	17	LAYERS OF LIME + REWORKED SHALE			
17	21	LIME			
21	27	SHALE DARK GREY			
27	29.5	SHALE DARK CHARCOAL			
29.5	34	LIME VERY FIRM			
34	35	SHALE			
35	46	LIME A FEW SHALE BREAKS			
46	50	SHALE			
50	TD	LIME TOP			

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) 0.7-0.2-0.1 and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No. 479 This Water Well Record was completed on (mo/day/yr)

under the business name of

EBBERTS DRILLING

by (signature)

[Signature]