

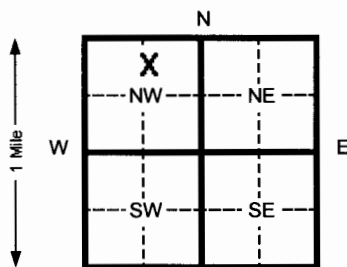
1474

1 LOCATION OF WATER WELL: Fraction **NW 1/4 NE 1/4 NW 1/4** Section Number **34** Township Number **T 2 S** Range Number **R 12 E**
 County: **Nemaha**

Distance and direction from nearest town or city street address of well if located within city?
621 North Street, Seneca, Kansas

2 WATER WELL OWNER: **Kevin O'Brien**
 RR#, St. Address, Box # : **P.O. Box 376** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Garden Plain, KS 67050** Application Number:

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



4 DEPTH OF COMPLETED WELL **37** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1 **30** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **NA** ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ Ft. after _____ hours pumping _____ Gpm
 Est. Yield _____ Gpm: Well water was _____ Ft. after _____ Hours pumping _____ Gpm
 Bore Hole Diameter **8.625** in. to **37** ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 **Monitoring well** **MW-14**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** If yes, mo/day/yr sample was Submitted _____ Water Well Disinfected? Yes _____ No **X**

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 2 **PVC** 4 ABS 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____
 7 Fiberglass _____ Threaded **X**

Blank casing diameter **2** in. to **22.5** Ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface **FLUSH** in., weight **SCH 40** Lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 1 Continuous slot 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) _____

SCREEN-PERFORATED INTERVALS: From **22.5** ft. to **37** ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 SAND PACK INTERVALS: From **20** ft. to **37** 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 From3 **0** ft. to **.5** Ft. From2 **.5** Ft. to **20** 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 **Contaminated Site**

Direction from well? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5		Clay, dark gray, very stiff			
5	13		Silty Clay, reddish brown			
13	20		Silty clay, reddish brown			
20	22		Sandy Silt			
22	25		Clayey silt			
25	37		Sand, fine to med grained			
37	TD		End of Borehole			

RECEIVED
 OCT 15 2004
 BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and w
 Completed on (mo/day/yr) **09/20/04** And this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. **585** This Water Well Record was completed on (mo/day/yr) **09/28/04**
 under the business name of **Associated Environmental, Inc.** By (signature) **Darin R Duncan**

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

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