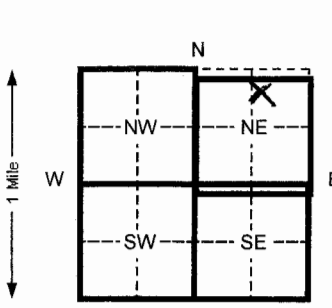


1 LOCATION OF WATER WELL: Fraction **NW 1/4 NE 1/4 NE 1/4** Section Number **13** Township Number **T 10 S** Range Number **R 7 W**
 County: **Lincoln**

Distance and direction from nearest town or city street address of well if located within city?
321 Main Street, Barnard, Kansas

2 WATER WELL OWNER: **Barnard Home Oil**
 RR#, St. Address, Box # : **321 Main Street** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : **Barnard, Ks 67418** Application Number:

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



4 DEPTH OF COMPLETED WELL **20.5** ft. ELEVATION:

Depth(s) Groundwater Encountered 1 **15.5** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **13.15** ft. below land surface measured on **03/24/05**
 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 **20.5** 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-5**
 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: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 **PVC** 4 ABS 7 Fiberglass **Threaded** **X**

Blank casing diameter **2** In. to **5.5** 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: 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 **5.5** ft. to **20.5** ft. From _____ ft. to _____ ft.
 SAND PACK INTERVALS: From **3.5** ft. to **20.5** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout **3 Bentonite** 4 Other _____

Grout Intervals From 3 **0** ft. to **1.5** Ft. From 2 **1.5** to **3.5** 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)**
Contaminated Site
 Direction from well? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.75		Concrete			
.75	20.5		Clayey Silt (ML)			
20.5	TD		End of Borehole			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and Completed on (mo/day/yr) **03/23/05** 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) **04/15/05** under the business name of **Associated Environmental, Inc.** By (signature) **Bradley J. Johnson**

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