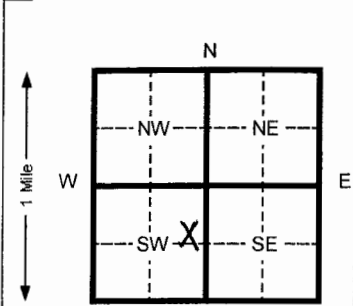


1 LOCATION OF WATER WELL: County: **Ellis** Fraction: **SE 1/4 NE 1/4 SW 1/4** Section Number: **33** Township Number: **T 13 S** Range Number: **R 18 W**

Distance and direction from nearest town or city street address of well if located within city?
16th and Main Street, Hays, Kansas

2 WATER WELL OWNER: **City of Hays**
 RR#, St. Address, Box #: **1002 Vine Street** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Hays, Ks 67601** Application Number:

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



4 DEPTH OF COMPLETED WELL: **33** ft. ELEVATION:
 Depth(s) Groundwater Encountered: **24** ft. 2 ft. 3 ft. Ft.
 WELL'S STATIC WATER LEVEL: **24.57** ft. below land surface measured on mo/day/yr: **07/03/06**
 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 **33** ft. and _____ in. to _____ Ft.
 WELL WATER TO BE USED AS:
 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:
 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 **18** 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) 10 Asbestos-cement
 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 **18** ft. to **33** ft. From _____ ft. to _____ ft.
 SAND PACK INTERVALS: From **16** ft. to **33** ft. From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 **Bentonite** 4 Other _____
 Grout Intervals From **3** ft. to **16** Ft. From **0** Ft. to **14** 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 | .5 | | Concrete | | | |
| .5 | 7.75 | | Silty Clay (CL) | | | |
| 7.75 | 8 | | Sand stringer 2" | | | |
| 8 | 12.5 | | Silty Clay (CL) | | | |
| 12.5 | 14.5 | | Sandy Clay (SM) | | | |
| 14.5 | 17.5 | | Silty Sand (SM) | | | |
| 17.5 | 18.5 | | Silt (ML) brown | | | |
| 18.5 | 33 | | Sand (SW) | | | |
| 33 | 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 was Completed on (mo/day/yr) **06/29/06** 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) **07/25/06** under the business name of **Associated Environmental, Inc.** By (signature) **Bradley J Johnson**

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.

OFFICE USE ONLY

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