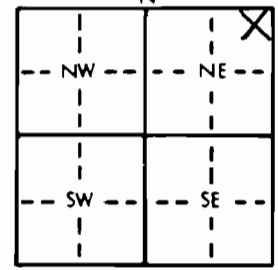


1 LOCATION OF WATER WELL: County: **Ellis** Fraction: **NE 1/4 NE 1/4 NE 1/4** Section Number: **20** Township Number: **T 13 S** Range Number: **R 18 W E/W**

Distance and direction from nearest town or city street address of well if located within city?
700' South of Ellis Co. Landfill

2 WATER WELL OWNER: **Ellis Public Works Department**
 RR#, St. Address, Box #: **P.O. Box 691**
 City, State, ZIP Code: **Hays, Kansas 67601-0691**
 Board of Agriculture, Division of Water Resources
 Application Number: **2068**

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

 4 DEPTH OF COMPLETED WELL: **35.5** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **30.8** ft. 2. ft. 3. **11/15/94** ft.
 WELL'S STATIC WATER LEVEL 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 **35.5** ft. after hours pumping gpm
 Bore Hole Diameter: in. to 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 No **X**

5 TYPE OF BLANK CASING USED:
 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 PVC 4 ABS 7 Fiberglass Threaded... **X**.....
 Blank casing diameter in. to **20.5** ft., Dia in. to ft., Dia in. to **Sch. 40** ft.
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 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:
 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
 SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **18** ft. to **35.5** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement Cement grout Bentonite 4 Other
 Grout Intervals: From **0** ft. to **16** ft., From **16** ft. to **18** 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 **1** Other (specify below) **Landfill**
 13 Insecticide storage **700**
 Direction from well? **N** How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Silty Clay, Light Brown			MW9
2	14	Silty Clay, Light Yellow Brown			GeoCore # 143007 Above-ground Cover
14	24	Limestone Gravel, Yellow Brown			KDHE # Ellis Co. LF Tag # 00108461
24	29	Clay, Light to Medium Brown			
29	35	Clayey Sand, Medium Brown			
35	35.5	Shale, Gray, Mottled Yellow Black			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **12/5/94** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **527** This Water Well Record was completed on (mo/day/yr) **12/5/94** under the business name of **GeoCore Services, Inc.** by (signature) *Dale A. Robb*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top 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.