

1 LOCATION OF WATER WELL: County: **Ellis** Fraction: **NW 1/4 SW 1/4 NW 1/4** Section Number: **3** Township Number: **T 14 S** Range Number: **R 18 E** **W**

Distance and direction from nearest town or city street address of well if located within city?
1002 Vine Street, Hays

2 WATER WELL OWNER: **City of Hays Service Dept.**
 RR#, St. Address, Box # : **P.O. Box 490**
 City, State, ZIP Code : **Hays, Kansas 67601**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

4 DEPTH OF COMPLETED WELL: **34** ft. ELEVATION: **0** ft.
 Depth(s) Groundwater Encountered 1..... ft 2..... ft 3..... ft
 WELL'S STATIC WATER LEVEL ft below land surface measured on mo/day/yr
 Pump test data: Well water was **NA** ft after hours pumping gpm
 Est. Yield **NA** gpm: Well water was ft after hours pumping gpm
 Bore Hole Diameter **6** in. to **34** 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 **Air sparge**
 Was a chemical/bacteriological sample submitted to Department? Yes.....No**✓**.....; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No**✓**

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC **2** 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
 CASING JOINTS: Glued Clamped
 Welded
 Threaded **✓**
 Blank casing diameter **2** in. to **32** ft, Dia in. to ft, Dia in. to ft
 Casing height above land surface **0** in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**
 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:
 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 **32** ft to **34** ft, From ft to ft
 From ft to ft, From ft to ft
 GRAVEL PACK INTERVALS: From **30** ft to **34** 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 **2** ft to **30** 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 **From UST basin**
 Direction from well? How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Asphalt, clay, gravel,			
0.5	10	Clay, v. silty, plastic, Brown			
10	15	Silt, clayey, sl. plastic, Brown			
15	22	Clay, silty, tr. sand, reddish brown tint, Brow			
22	29	Clay, sl. silty, plastic, Gray Green			
29	34	Sand (f-c), fine gravel, subrounded, Gray to v			
					AS2, Flushmount
					Project Name: GF - City of Hays Service Center
					GeoCore # 1154, KDHE # U6 026 00771

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) **1/26/2005** 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) **1/31/05**
 under the business name of **GeoCore, Inc.** by (signature) *[Signature]*