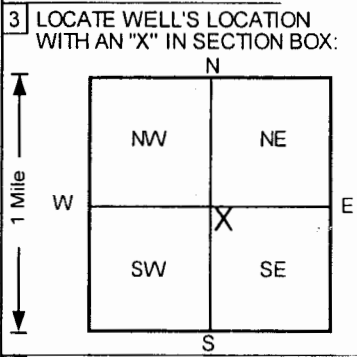


1 LOCATION OF WATER WELL: Fraction **NW 1/4 NW 1/4 SE 1/4** Section Number **34** Township Number **T 10 S** Range Number **R 25 E/W**

Distance and direction from nearest town or city street address of well if located within city?  
**700' SW of Fairfax Tr. & Stanley Rd., KC, Kan.**

2 WATER WELL OWNER: **MAGELLAN PIPELINE LLC**  
 RR#, St. Address, Box #: **13424 WEST 98<sup>TH</sup> STREET** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **SHAWNEE MISSION KS 66215** Application Number:



4 DEPTH OF COMPLETED WELL: **25** ft. ELEVATION: \_\_\_\_\_  
 Depth(s) Groundwater Encountered 1. \_\_\_\_\_ ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL: **20.72** ft. below land surface measured on **mo/day/yr** **10/2/2003**  
 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 **8** in. to **25** 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  If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes \_\_\_\_\_ No

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   
 Blank casing diameter **2** in. to **5** 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: 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** ft to **25** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **3** ft to **25** 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 **0** ft. to **1.5** ft., From **1.5** ft. to **3** 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 \_\_\_\_\_  
 Direction from well? \_\_\_\_\_ How many feet? **0**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
1	3	Fill gravel and sand,			
3	3.5	Clay, silty, medium plasticity, Very Dark Gra			
3.5	4.5	Clay, silty, trace plasticity, Dark Grayish Bro			
4.5	5.5	Silt, sandy, some clay, trace plasticity, Dark G			
5.6	7	Silt, sandy, some clay, high plasticity, Dark Gr			
7	8.2	Clay, silty, high plasticity, Dark Gray			
8.2	9.4	Clay, silty, high plasticity, Dark Gray			
9.4	10	Clay, silty, high plasticity, Dark Gray			
10	11.4	Silt, sandy, some clay, high plasticity, Dark Gr			
11.4	14.4	Silt, clayey, trace sand, high plasticity, Dark G			
14.4	15.4	Clay, silty, high plasticity, Dark Greenish Gra			
15.4	16.6	Sand, silty, very fine grained, trace clay, Dark			
16.6	20	Sand, silty, very fine grained, Greenish Gray			MW-8S, Flushmount
20	23	Sand, very fine to fine grained, trace clay, Dar			Project Name: BM - Mile Marker #1
23	25.8	Sand, fine to medium grained, trace clay, Dar			GeoCore # 1040, #

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) **9/25/2003** 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) **10/17/2003**  
 under the business name of **GeoCore Inc.** by (signature) *Dale Bell*

OFFICE USE ONLY  
T  
R  
E/M  
SEC  
1/2