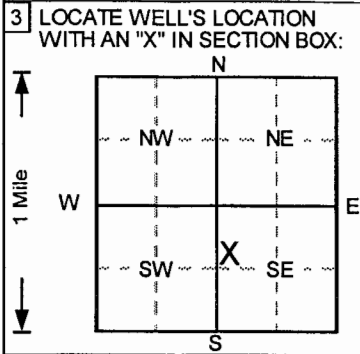


1 LOCATION OF WATER WELL: Fraction **SW 1/4 NW 1/4 SE 1/4** Section Number **16** Township Number **T 28 S** Range Number **R 18 E/W**

Distance and direction from nearest town or city street address of well if located within city?  
**102 E. Kansas, Greensburg**

2 WATER WELL OWNER: **Southern Plain Coop**  
 RR#, St. Address, Box # : **P.O. Box 128** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Lewis, KS 67552** Application Number:



4 DEPTH OF COMPLETED WELL **100.5** ft. ELEVATION: \_\_\_\_\_  
 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 **8** in. to **100.5** ft., and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well  
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering **12** Other (Specify below) **Air sparge**  
 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 **98.5** 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 **98.5** ft. to **100.5** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **96** ft. to **100.5** 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 **Concrete**  
 Grout Intervals: From **0** ft. to **3** ft., From **3** ft. to **85** ft., From **85** ft. to **96** 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? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Gravel, sand, clay (fill),	80	85	Sand, predominantly as above
0.5	8	Clay, silty, moist, plastic, no odor, Brown	85	95	Sand (f-c) w/f-m gravel, subrounded, Yellowis
8	11	Sand (vf-f), clayey, silty, sl. moist, no odor, Re	95	100.5	Sand (f-c) w/f-m gravel, saturated, Brown
11	18	Clay, sandy (vf), silty, moist, plastic, no odor,			
18	23	Clay, sl. sandy, moist, plastic, no odor, Yellowi			
23	28	Silt, sl. sandy, sl. moist., Yellowish Brown w/G			
28	31	Sand (vf-f), v. silty, sl. moist, Lt. Gray			
31	36	Silt, sandy (vf), sl. moist, mod. old gas odor, G			
36	40	Silt, sandy (vf), sl. clayey, sl. moist, Brown mot			
40	46	Silt, decr. sand, sl. clayey, old gas odor, Brown			
46	51	Clay, sandy (vf), silty, sl. moist, sl. odor, Brow			
51	60	Clay, sandy, moist, stiff, v. sl. old gas odor, Br			
60	65	Sand (vf-m) w/tr. f gravel, sl. moist, Yellowish			AS14, Tag # 00373470, Flushmount
65	70	Sand (vf-c) w/f gravel, subrounded, sl. moist,			Project Name: GF - Farmer's Grain Supply
70	80	Sand (vf-c) w/f-m gravel, sl. moist, Yellowish B			GeoCore # 1322, KDHE # U1 049 00461

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) **11/29/2006** 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) **12/27/2006**  
 under the business name of **GeoCore, Inc.** by (signature) *Drew Koll*