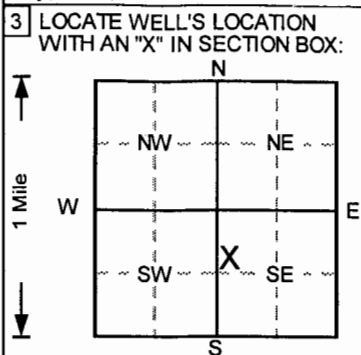


1 LOCATION OF WATER WELL: County: **Kiowa** Fraction: **SW 1/4 NW 1/4 SE 1/4** Section Number: **16** Township Number: **T 28 S** Range Number: **R 18 E/W**

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
 City, State, ZIP Code: Lewis, KS 67552
 Board of Agriculture, Division of Water Resources
 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: 1 Steel 2 **PVC** 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 **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: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 **PVC** 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 **Mill slot** 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole) 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **98.5** ft. to **100.5** ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **96** ft. to **100.5** 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 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Clay and Gravel,	51.5	60	Clay, lignite, sandy, moist, stiff, no odor, Yello
0.5	3.5	Silt, sl. moist, no odor, Dark Brown	60	66	Sand (vf-m) w/rare f gravel, subrounded, sl. m
3.5	6	Clay, v. silty, moist, no odor, Dark Brown	66	71	Sand (f-c) w/tr. f gravel, subrounded, sl. moist
6	8	Clay, silty, moist, no odor, Brown	71	76	Sand (vf-m) w/tr. f gravel, sl. moist, Yellowish
8	11	Clay, v. silty, moist, no odor, Lt. Brown	76	79	Sand (vf-m) w/rare f gravel, sl. moist, Yellowis
11	14	Clay, v. sandy, silty, moist, no odor, Brown	79	85	Sand (f-c) w/f-m gravel, subrounded, Yellowis
14	17	Clay, v. sandy (vf), silty, moist, no odor, Lt. Br	85	100.5	Sand (vf-c) w/f-m gravel, saturated, Brown
17	26	Silt, v. sandy (vf), sl. moist, no odor, Yellowish			
26	29	Sand (vf), silty, moist, no odor, Yellowish Bro			
29	31	Sand (vf-f), moist, no odor, Yellowish Brown			
31	38	Sand (vf), v. silty, moist, no odor, Yellowish Br			
38	40	Sand (vf-f), silty, moist, no odor, Lt. Brown			
40	47	Sand (vf), v. silty, moist, no odor, Yellowish Br			AS15, Tag # 00373487, Flushmount
47	51	Clay, v. sandy (vf), silty, moist, no odor, Yello			Project Name: GF - Farmer's Grain Supply
51	51.5	Sand (vf-f), moist, no odor, Yellowish Brown			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) **11/21/2006** 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) **11/27/06**
 under the business name of **GeoCore, Inc.** by (signature) *Dale [Signature]*

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.

OFFICE USE ONLY
T
R
EM
SEC.
1/4
1/4
1/4