

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: **Farmer's Grain & Supply**
 RR#, St. Address, Box #: **102 E. Kansas Ave.** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Greensburg, Kansas 67054** Application Number:

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

4 DEPTH OF COMPLETED WELL: **97** ft. ELEVATION: _____ 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 **8** in. to **97** 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 **Water Well Disinfected? Yes** No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded
 Blank casing diameter **2** in. to **95** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. **Sch. 40**
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass **7 PVC** 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 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 **95** ft. to **97** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **92** ft. to **97** 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 **4** ft. to **81** ft., From **81** ft. to **94** 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? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Silt, dry, no odor, Brown			
5	10	Clay, silty, dry, no odor, Brown			
10	25	Silt, clayey, sl. sandy (vf), Brown to Yellow Br			
25	30	Sand (vf), silty, moist, Lt. Brown			
30	37	Sand (vf), silty, tr. clay, Yellow Brown			
37	43	Silt, clayey w/vf sand, Yellow Brown			
43	51	Clay, silty, sandy, Yellow rown			
51	59	Clay w/occ. white calc. mat., Red Brown			
59	68	Sand (vf-f), silty, moist, Brown			
68	76	Sand (vf-c) w/tr. f gravel, Brown			
76	85	Sand (f-c) w/f-m gravel, Brown			
85	97	Sand (f-c) w/f-m gravel, Brown			
					AS18, Tag # 0042678, Flushmount
					Project Name: GF - Farmer's Grain Supply
					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) **8/22/2008** 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) **9/9/2008**
 under the business name of **GeoCore, Inc.** by (signature) *Dan Hall*