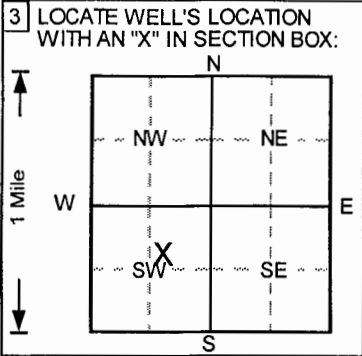


1 LOCATION OF WATER WELL: County: **Kiowa** Fraction: **SW 1/4 NE 1/4 SW 1/4** Section Number: **16** Township Number: **T 28 S** Range Number: **R 18 E/W**

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

2 WATER WELL OWNER: **Koehn 66**  
 RR#, St. Address, Box # : **13605 W. Maple, Suite 101** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **Wichita, KS 67235** Application Number:



4 DEPTH OF COMPLETED WELL: **105** 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 **105** 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 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 **103** 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 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 **103** ft. to **105** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **85** ft. to **90** ft., From **101** ft. to **105** 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 **81** ft., From **81** ft. to **85** ft.  
 What is the nearest source of possible contamination: **From 90 ft. to 101 ft.** 10 Livestock pens 14 Abandoned water well  
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well  
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)  
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage  
 Direction from well? \_\_\_\_\_ How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Concrete,			
0.5	3.5	Clay, v. silty, moist, no odor, Brown			
3.5	7.5	Silt, sl. clayey, moist, no odor, Brown			
7.5	9	Clay, v. silty, moist, no odor, Brown			
9	19	Silt, sl. clayey, moist, no odor, Brown to Reddi			
19	29	Sand (vf-f), silty, moist, Reddish Brown			
29	34	Silt, sandy in part, moist, no odor, Lt. Brown			
34	53	Sand (vf-f), sl. silty, moist, no odor, Brown			
53	56	Silt, sandy, moist, no odor, Brown			
56	60	Sand (vf-m), silty, moist, no odor, Brown			
60	64	Sand (vf-c) w/f-m gravel, v. clayey, Grayish G			
64	76	Sand (vf-c) w/tr. f gravel, subrounded, Brown			
76	87	Sand (f-c) w/f-c gravel, rounded to subrounde			AS7, Tag # 00372392, Flushmount
87	89	Sand (vf-c) w/f gravel, clayey, silty, Lt. Brown			Project Name: GF - Koehn 66
89	105	Sand (f-c) w/f-c gravel, Brown to occ. Reddish			GeoCore # 1290, KDHE # U1 049 13273

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) **8/3/2006** 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) **8/16/2006**  
 under the business name of **GeoCore, Inc.** by (signature) *Dale Kell*

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.

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