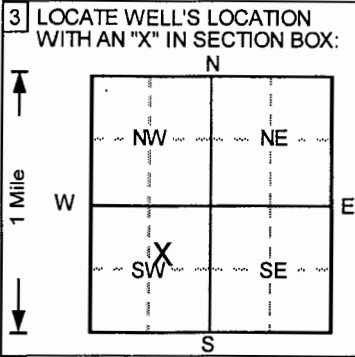


1 LOCATION OF WATER WELL: County: **Kiowa** Fraction: **SW 1/4 NE 1/4 SW 1/4** Section Number: **16** Township Number: **T 28 S** Range Number: **R 18 E/W**

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**  
 City, State, ZIP Code : **Wichita, KS 67235**  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: **104** 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 **104** 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 **102** 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:  
 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 **102** ft. to **104** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **85** ft. to **91** ft., From **99** ft. to **104** 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 **83** ft., From **83** ft. to **85** ft.  
 What is the nearest source of possible contamination: **From 91 ft. to 99 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    | 1    | Clay, gravel, sand fill,                            |      |    |                                     |
| 1    | 5    | Silt, clayey, moist, no odor, Brown                 |      |    |                                     |
| 5    | 12   | Silt, v. sl. clayey, moist, no odor, Reddish Bro    |      |    |                                     |
| 12   | 17   | Silt, sl. clayey, sl. sandy (vf), moist, Reddish Br |      |    |                                     |
| 17   | 21   | Clay, silty, moist, plastic, no odor, Brown         |      |    |                                     |
| 21   | 30   | Sand (vf-f), sl. silty, moist, no odor, Brown to    |      |    |                                     |
| 30   | 39   | Sand (vf-m) w/occ. f-c stringers, moist, Brown      |      |    |                                     |
| 39   | 50   | Sand (vf-f) w sorted, moist, no odor, Lt. Brow      |      |    |                                     |
| 50   | 59   | Sand (vf-m), v. silty, moist, no odor, Lt. Brown    |      |    |                                     |
| 59   | 60.5 | Sand (vf-f), v. silty, sl. clayey, moist, Lt. Brown |      |    |                                     |
| 60.5 | 67   | Sand (vf-m), moist, no odor, Lt. Brown              |      |    |                                     |
| 67   | 83   | Sand (vf-c) w/f gravel, subrounded, Lt. Brown       |      |    |                                     |
| 83   | 90   | Sand (f-c) w/f gravel, subrounded to rounded,       |      |    |                                     |
|      |      |   |      |    | AS2, Tag # 00372439, Flushmount     |
|      |      |   |      |    | Project Name: GF - Koehn 66         |
|      |      |   |      |    | GeoCore # 1290, KDHE # UI 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) **8/9/2006** 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) **8/23/06**  
 under the business name of **GeoCore, Inc.** by (signature) *Dale Wolf*

OFFICE USE ONLY  
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SEC.  
1/2  
1/2  
1/2