

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

Distance and direction from nearest town or city street address of well if located within city?

SE corner of East Kansas and Cedar Street

2 WATER WELL OWNER: **James Jackson - Volz Oil**
 RR#, St. Address, Box #: **222 East Kansas**
 City, State, ZIP Code: **Greensburg, Ks.**
 Board of Agriculture, Division of Water Resources
 Application Number:

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

4 DEPTH OF COMPLETED WELL: **85** ft. ELEVATION: **NA**
 Depth(s) Groundwater Encountered: 1. **73** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **75.48** ft. below land surface measured on mo/day/yr: **03-04-94**
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: **7 5/8** in. to **85** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only **10** Monitoring well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X** _____; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No **X** _____

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 **X** _____
 Blank casing diameter: **2** in. to **60** 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) _____
 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 _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ 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)
 9 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	cly, org rich w/rootlets, v slty, v dk brn	82	85	snd, med-v c grnd, v grvly, sl rock up to 1" in sz
2	13	cly, lt brn, v slty			
13	18	cly, oran-brn, v slty, tr v f snd, tight			
18	28	slt, lt orang-brn, mod-v sndy, v f grnd, sl clyey			
28	30	snd lense, v f-med grnd, v slty, sl-mod cly			
30	36	slt, lt yell-oran, v sndy, v f grnd, snd szd calc mat throughout, sl-mod cly			
36	40	snd, v f-med grnd, med oran-brn, v slty, sl-mod clyey			
40	50	cly, v slty, lt oran-brn, mod-v sndy, v f-med			
50	58	snd, oran-brn, v slty, v clyey, tr snd szd calc mat & grvl			
58	70	snd, f-c grnd, v grvly, brite orang-brn clrd, v slty			
70	82	snd, med- v c grnd, v grvly, tr of rock, oran-brn w/ rust color			MW11-flush mount cover

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) **02-24-94** 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) **04-04-94** under the business name of **GeoCore Services, Inc.** by (signature) *Dale Polt*

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.