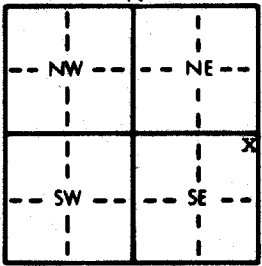


1 LOCATION OF WATER WELL: County: Kiowa Fraction: NE 1/4 NE 1/4 SE 1/4 Section Number: 4 Township Number: T 28 S Range Number: R 18 W 35W

Distance and direction from nearest town or city street address of well if located within city?
Approx. 1 1/2 mile north of Greensburg, KS

2 WATER WELL OWNER: Steve McLaughlin
 RR#, St. Address, Box #: 507 South Grove
 City, State, ZIP Code: Greensburg, KS 67054
 Board of Agriculture, Division of Water Resources
 Application Number: Not Required

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


4 DEPTH OF COMPLETED WELL: 81 ft. ELEVATION: unknown
 Depth(s) Groundwater Encountered: 1. 50 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 50 ft. below land surface measured on mo/day/yr 8/2/83
 Pump test data: Well water was not ok;d ft. after _____ hours pumping _____ gpm
 Est. Yield unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 9 in. to 8 1/2 in. and _____ in. to _____ in.
 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter: 5 in. to 7 1/2 in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. _____ in. to _____ in. Dia. _____
 Casing height above land surface: 24 in., weight 2,277 lbs./ft. Wall thickness or gauge No. 214
 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 7 1/2 ft. to 81 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 81 ft., From _____ ft. to _____ ft.
 ANNULAR FILL From 10 ft. to 26 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout intervals: From 0 ft. to 10 ft., From 26 ft. to 30 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 _____ PASTURE LAND
 Direction from well? all How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|------|----|-------------------------------|------|----|----------------|
| 0 | 4 | Fine sand topsoil | | | |
| 4 | 23 | Soft brown clay | | | |
| 23 | 34 | Fine sand | | | |
| 34 | 40 | Sandy brown clay | | | |
| 40 | 64 | Sand & gravel, med. to coarse | | | |
| 64 | 69 | Tan clay | | | |
| 69 | 81 | Sand & gravel, coarse to med. | | | |

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) 8/2/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 8/25/83 under the business name of Clarke Well and Equipment, Inc. by (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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
 28
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 18
 SEC 4
 NE 1/4
 NE 1/4
 NE 1/4
 SE 1/4