

| | | | | | | | | | |
|--|----|--|------|----------------|----------------|-----------------|--|---------------|--|
| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
| County: Trego | | SW 1/4 NW 1/4 NW 1/4 | | 26 | | T 11 S | | R 24 E | |
| Distance and direction from nearest town or city street address of well if located within city? 2 1/2 North, 4 West of Wakeeney, Kansas | | | | | | | | | |
| 2 WATER WELL OWNER: Amanda Deines Estate | | | | | | | | | |
| RR#, St. Address, Box #: c/o Carolyn Riggs | | | | | | | | | |
| City, State, ZIP Code: P.O. Box 223 Wakeeney, KS 67672 | | | | | | | | | |
| 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: 60 ft. ELEVATION: Upland | | | | | | | |
| | | Depth(s) Groundwater Encountered 19 ft. 2. 19 ft. 3. 11-29-1984 ft. | | | | | | | |
| | | WELL'S STATIC WATER LEVEL 19 ft. below land surface measured on mo/day/yr 11-29-1984 | | | | | | | |
| | | Pump test data: Well water was 57 ft. after 1 hours pumping 3 gpm | | | | | | | |
| | | Est. Yield 3 gpm: Well water was 57 ft. after 1 hours pumping 3 gpm | | | | | | | |
| | | Bore Hole Diameter 10 in. to 60 ft., and 60 in. to 60 ft. | | | | | | | |
| | | WELL WATER TO BE USED AS: 1 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 X No _____ ; If yes, mo/day/yr sample was submitted | | | | | | | | | |
| Water Well Disinfected? Yes X No _____ | | | | | | | | | |
| 5 TYPE OF BLANK CASING USED: 2 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____ | | | | | | | | | |
| 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ | | | | | | | | | |
| 2 PVC 4 ABS 7 Fiberglass _____ Threaded _____ | | | | | | | | | |
| Blank casing diameter 5 in. to 50 ft., Dia 50 in. to 50 ft., Dia 50 in. to 50 ft. | | | | | | | | | |
| Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No. 26 | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 8 5 Gauzed wrapped 8 Saw cut 11 None (open hole) | | | | | | | | | |
| 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes | | | | | | | | | |
| 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ | | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: From 20 ft. to 30 ft., From 20 ft. to 30 ft. | | | | | | | | | |
| From 50 ft. to 60 ft., From 50 ft. to 60 ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: From 15 ft. to 60 ft., From 15 ft. to 60 ft. | | | | | | | | | |
| From 15 ft. to 60 ft., From 15 ft. to 60 ft. | | | | | | | | | |
| 6 GROUT MATERIAL: 1 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ | | | | | | | | | |
| Grout Intervals: From 4 ft. to 15 ft., From 4 ft. to 15 ft., From 4 ft. to 15 ft. | | | | | | | | | |
| What is the nearest source of possible contamination: None 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? None How many feet? _____ | | | | | | | | | |
| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG | | | | |
| 0 | 3 | Topsoil | | | | | | | |
| 3 | 15 | Brown clay | | | | | | | |
| 15 | 19 | Sandy clay | | | | | | | |
| 19 | 30 | Sand | | | | | | | |
| 30 | 48 | Brown clay | | | | | | | |
| 48 | 60 | Shale | | | | | | | |
| 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) December 19, 1984 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) January 11, 1985 under the business name of Karst Water Well Service by (signature) <i>[Signature]</i> | | | | | | | | | |
| 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

T

R

EED

SEC.

26

31 1/4

31 1/4

31 1/4

31 1/4