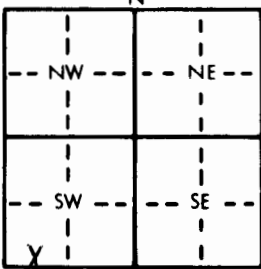


| LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | |
|--|--|--|--|----------------|--|-----------------|--|-----------------|--|
| County: Ford | | SW 1/4 SW 1/4 SW 1/4 | | 12 | | T 26 S | | R 25 E/W | |
| Distance and direction from nearest town or city street address of well if located within city? 1 mile North on A street, Dodge City, Kas. | | | | | | | | | |
| WATER WELL OWNER: Candletree Realtors (Ralph Hodges) | | | | | | | | | |
| RR#, St. Address, Box #: % Don Zimmer | | | | | | | | | |
| City, State, ZIP Code: Dodge City, Kansas 67801 | | | | | | | | | |
| Board of Agriculture, Division of Water Resources | | | | | | | | | |
| Application Number: | | | | | | | | | |
| LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 185 ft. ELEVATION: | | | | | | | |
|  | | Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. | | | | | | | |
| | | WELL'S STATIC WATER LEVEL 68 ft. below land surface measured on mo/day/yr April 29, 1981 | | | | | | | |
| | | Pump test data: Well water was 78 ft. after 2 hours pumping 30 gpm | | | | | | | |
| | | Est. Yield 35 gpm: Well water was ft. after hours pumping gpm | | | | | | | |
| | | Bore Hole Diameter 8 in. to 185 ft. and in. to ft. | | | | | | | |
| | | WELL WATER TO BE USED AS: | | | | | | | |
| | | 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 XX If yes, mo/day/yr sample was submitted | | | | | | | |
| | | Water Well Disinfected? Yes XX No | | | | | | | |
| 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 185 ft. Dia in. to ft. Dia in. to ft. | | | | | | | | | |
| Casing height above land surface 12 in. weight 200 psi lbs./ft. Wall thickness or gauge No. SDR 21 | | | | | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | | | | | | | | |
| 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement | | | | | | | | | |
| 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) | | | | | | | | | |
| 12 None used (open hole) | | | | | | | | | |
| SCREEN OR PERFORATION OPENINGS ARE: | | | | | | | | | |
| 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) | | | | | | | | | |
| 2 Louvered shutter 3 Mill slot 6 Wire wrapped 9 Drilled holes | | | | | | | | | |
| 4 Key punched 7 Torch cut 10 Other (specify) | | | | | | | | | |
| SCREEN-PERFORATED INTERVALS: | | | | | | | | | |
| From 140 ft. to 180 ft. From ft. to ft. | | | | | | | | | |
| From ft. to ft. From ft. to ft. | | | | | | | | | |
| GRAVEL PACK INTERVALS: | | | | | | | | | |
| From 15 ft. to 185 ft. From ft. to ft. | | | | | | | | | |
| From ft. to ft. From ft. to ft. | | | | | | | | | |
| GROUT MATERIAL: | | | | | | | | | |
| 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | | | | | |
| Grout Intervals: From 5 ft. to 15 ft. From ft. to ft. From ft. to ft. | | | | | | | | | |
| What is the nearest source of possible contamination: none - new building site | | | | | | | | | |
| 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 14 Abandoned water well | | | | | | | | | |
| 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well | | | | | | | | | |
| 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) | | | | | | | | | |
| Direction from well? How many feet? | | | | | | | | | |
| FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG | | | | | | | | | |
| 0 15 Top soil & clay | | | | | | | | | |
| 15 30 Clay | | | | | | | | | |
| 30 45 Clay & fine to medium sand *dry* | | | | | | | | | |
| 45 75 Medium sand (dry) | | | | | | | | | |
| 75 90 Medium sand (dry) & clay | | | | | | | | | |
| 90 105 Clay & fine to medium sand | | | | | | | | | |
| 105 120 Fine to medium sand | | | | | | | | | |
| 120 135 Fine to medium sand & clay layers | | | | | | | | | |
| 135 180 Fine to medium sand & clay layers (3 ft. coarse sand) | | | | | | | | | |
| 180 183 Clay | | | | | | | | | |
| 183 190 Blue shale | | | | | | | | | |
| 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) May 4, 1981 and this record is true to the best of my knowledge and belief. Kansas | | | | | | | | | |
| Water Well Contractor's License No. 179 This Water Well Record was completed on (mo/day/yr) Sept. 3, 1981 | | | | | | | | | |
| Under the business name of Joe's Well Service, Inc. Cimarron, Kas. by (signature) <i>Ray L. Crick</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. | | | | | | | | | |