

| | | | | | | | |
|--|-----|---|--|-----------------------------|----------------------------------|----------------------------|-----------|
| 1 LOCATION OF WATER WELL: County: McPherson | | Fraction NE 1/4 NW 1/4 NW 1/4 | | Section Number 11 | Township Number T 20 S | Range Number R 4 | EW |
| Distance and direction from nearest town or city street address of well if located within city? 2 1/2 mile West & 3 Miles South of McPherson, KS | | | | | | | |
| 2 WATER WELL OWNER: Elmer Witte RR#, St. Address, Box # : 5281 Huntley Ave. City, State, ZIP Code : Garden Grove, CA 92645 | | Board of Agriculture, Division of Water Resources Application Number: 26,698 | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | 4 DEPTH OF COMPLETED WELL: 165 ft. ELEVATION: 65 ft. | | | | | |
| | | Depth(s) Groundwater Encountered 165 ft. 2. 65 ft. 3. 65 ft. | | | | | |
| | | WELL'S STATIC WATER LEVEL 65 ft. below land surface measured on mo/day/yr 7-25-95 | | | | | |
| | | Pump test data: Well water was 1500 gpm: Well water was 1500 gpm: Well water was 1500 gpm | | | | | |
| | | Bore Hole Diameter 30 in. to 166 ft., and 166 in. to 166 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 Monitoring well | | | | | |
| | | Was a chemical/bacteriological sample submitted to Department? Yes X No X ; If yes, mo/day/yr sample was submitted 7-25-95 | | | | | |
| | | Water Well Disinfected? Yes X No X | | | | | |
| 5 TYPE OF BLANK CASING USED: | | 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped X 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X 2 PVC 4 ABS 7 Fiberglass Threaded X | | | | | |
| Blank casing diameter 16 in. to 105 ft., Dia 16 in. to 105 ft., Dia 16 in. to 105 ft. | | Casing height above land surface 12 in., weight 15.16 lbs./ft. Wall thickness or gauge No. .500 | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: | | 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 7 PVC 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 105 ft. to 165 ft., From 105 ft. to 165 ft., From 105 ft. to 165 ft. From 105 ft. to 165 ft., From 105 ft. to 165 ft., From 105 ft. to 165 ft. | | | | | |
| GRAVEL PACK INTERVALS: | | From 20 ft. to 165 ft., From 20 ft. to 165 ft., From 20 ft. to 165 ft. From 20 ft. to 165 ft., From 20 ft. to 165 ft., From 20 ft. to 165 ft. | | | | | |
| 6 GROUT MATERIAL: | | 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 ft., From 20 ft. to 165 ft., From 20 ft. to 165 ft., From 20 ft. to 165 ft. | | | | | |
| What is the nearest source of possible contamination: | | None within 1/4 mile 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 | 5 | Top Soil | | | | | |
| 5 | 18 | Gray & Brown Clay | | | | | |
| 18 | 35 | Tan Clay | | | | | |
| 35 | 42 | Brown Clay | | | | | |
| 42 | 65 | Tan Clay | | | | | |
| 65 | 80 | Very Fine Hard Sand | | | | | |
| 80 | 92 | Fine Sand | | | | | |
| 92 | 96 | Medium to Course Sand | | | | | |
| 96 | 102 | Gray Clay | | | | | |
| 102 | 113 | Gray Sandy Clay-Fine Sand | | | | | |
| 113 | 136 | Fine to Course Sand | | | | | |
| 136 | 138 | Green Clay | | | | | |
| 138 | 164 | Medium Sand | | | | | |
| 164 | 166 | Medium Sand & Float 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) 7-25-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 138 . This Water Well Record was completed on (mo/day/yr) 8-3-95 under the business name of Peterson Irrigation Inc. by (signature) Mike Peterson | | | | | | | |
| 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. | | | | | | | |