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| 1 LOCATION OF WATER WELL: | | Fraction | | Section Number | | Township Number | | Range Number | | | |
| County: Kearny | | C 1/4 NW 1/4 SW 1/4 | | 16 | | T 26 S | | R 35 E/W | | | |
| Distance and direction from nearest town or city street address of well if located within city? Sublette, Ks. Hwy 83-14 mi. north-16 mi. west-4 mi north to Kearny Co. line-3 1/4 No. 660' NE to loc. on rock road. | | | | | | | | | | | |
| 2 WATER WELL OWNER: | | James A. White | | | | | | | | | |
| RR#, St. Address, Box # : | | Sweetman/McCoy Petroleum | | | | | | | | | |
| City, State, ZIP Code : | | Lakin, Kansas 67860 | | | | | | | | | |
| | | Board of Agriculture, Division of Water Resources Application Number: T89-137 | | | | | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | | | 4 DEPTH OF COMPLETED WELL 280 ft. ELEVATION: | | | | | | | |
| <div style="text-align: center;"><p>1 Mile</p></div> | | | | Depth(s) Groundwater Encountered 1. 138 ft. 2. ft. 3. ft. | | | | | | | |
| | | | | WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr | | | | | | | |
| | | | | Pump test data: Well water was ft. after hours pumping gpm | | | | | | | |
| | | | | Est. Yield 100 gpm: Well water was ft. after hours pumping gpm | | | | | | | |
| | | | | Bore Hole Diameter 9 in. to 280 ft. and in. to ft. | | | | | | | |
| 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 Monitoring 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 X Clamped | | | | | | | | | | | |
| 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded | | | | | | | | | | | |
| 7 Fiberglass Threaded | | | | | | | | | | | |
| Blank casing diameter 5.563 in. to 160 ft. Dia in. to ft. Dia in. to ft. | | | | | | | | | | | |
| Casing height above land surface 30 in., weight 2.93 lbs./ft. Wall thickness or gauge No. .265 | | | | | | | | | | | |
| 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 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 160 ft. to 280 ft. From ft. to ft. From ft. to ft. | | | | | | | | | | | |
| GRAVEL PACK INTERVALS: From 22 ft. to 100 ft. From 110 ft. to 280 ft. From ft. to ft. | | | | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other | | | | | | | | | | | |
| Grout Intervals: From 0 ft. to 2 ft. From 2 ft. to 22 ft. From 100 ft. to 110 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 | | | | | | | | | | | |
| Direction from well? Southeast How many feet? 200 | | | | | | | | | | | |
| FROM | | TO | | LITHOLOGIC LOG | | FROM | | TO | | PLUGGING INTERVALS | |
| 0 | | 2 | | Surface | | | | | | | |
| 2 | | 15 | | Fine sand | | | | | | | |
| 15 | | 40 | | Sandy clay | | | | | | | |
| 40 | | 72 | | 90% Med. to large sand-10% gravel | | | | | | | |
| 72 | | 93 | | 5% clay-90% med.to large sand=5% gravel | | | | | | | |
| 93 | | 115 | | Sandy clay | | | | | | | |
| 115 | | 158 | | 50% Med. to large sand-50% sandy clay | | | | | | | |
| 158-198 | | | | Med. to large sand | | | | | | | |
| 198 | | 257 | | 75% Med. to large sand-25% sandy clay | | | | | | | |
| 257 | | 280 | | 95% Med. to large sand-5% sandy clay | | | | | | | |
| 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) 3-27-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) 3-30-89 under the business name of Carlile Water Well Service, Inc. by (signature) | | | | | | | | | | | |