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|---|--|---|--------------------|--|--|--|--|---------------------------------|--------------------------------------|--------------------------|--|
| 1 LOCATION OF WATER WELL: County: LYON | | Fraction NW 1/4 NW 1/4 SW 1/4 | | Section Number 5 | | Township Number T 19 S | | Range Number R 11 E/W | | | |
| Distance and direction from nearest town or city street address of well if located within city? WILL BE UNDER NEW SCHOOL BUILDING - REF. DRAWINGS - NORTH OF H.S. - EMP. | | | | | | | | | | | |
| 2 WATER WELL OWNER: EMPORIA UNIFIED SCHOOL DIST NO 253 | | | | | | Board of Agriculture, Division of Water Resources | | | | | |
| RR#, St. Address, Box # : PO BOX 1008 EMPORIA KS 66801 | | | | | | Application Number: | | | | | |
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | | | | | | 4 DEPTH OF COMPLETED WELL: 71 ft. ELEVATION: UNKNOWN | | | | | |
| | | | | | | Depth(s) Groundwater Encountered 1. UNKNOWN ft. 2. 5 ft. 3. 04-20-92 ft. | | | | | |
| | | | | | | WELL'S STATIC WATER LEVEL 5 ft. below land surface measured on mo/day/yr | | | | | |
| | | | | | | Pump test data: Well water was 1/3 ft. after 36 hours pumping 71 gpm | | | | | |
| | | | | | | Est. Yield 1/3 gpm: Well water was 5 ft. after 16 hours pumping 71 gpm | | | | | |
| Bore Hole Diameter 36 in. to 5 ft. and 16 in. to 71 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 | |
| | | | | | | 2 Irrigation | | 4 Industrial | | 7 Lawn and garden only | |
| | | | | | | 9 Dewatering | | 10 Monitoring well | | 12 Other (Specify below) | |
| Was a chemical/bacteriological sample submitted to Department? Yes XX No XX If yes, mo/day/yr sample was submitted UNKNOWN | | | | | | Water Well Disinfected? Yes XX No XX | | | | | |
| 5 TYPE OF BLANK CASING USED: | | | | | | | | | | | |
| 1 Steel | | | 3 RMP (SR) | | | 5 Wrought iron | | | 8 Concrete tile | | |
| 2 PVC | | | 4 ABS | | | 6 Asbestos-Cement | | | 9 Other (specify below) | | |
| | | | | | | 7 Fiberglass | | | OPEN HOLE | | |
| Blank casing diameter NA in. to NA ft., Dia NA in. to NA ft. | | | | | | Casing JOINTS: Glued XX Clamped XX | | | | | |
| Casing height above land surface NA in., weight NA lbs./ft. Wall thickness or gauge No. NA | | | | | | Welded XX Threaded XX | | | | | |
| TYPE OF SCREEN OR PERFORATION MATERIAL: NA | | | | | | | | | | | |
| 1 Steel | | | 3 Stainless steel | | | 5 Fiberglass | | | 7 PVC | | |
| 2 Brass | | | 4 Galvanized steel | | | 6 Concrete tile | | | 8 RMP (SR) | | |
| SCREEN OR PERFORATION OPENINGS ARE: NA | | | | | | 5 Gauzed wrapped | | | 8 Saw cut | | |
| | | | | | | 6 Wire wrapped | | | 9 Drilled holes | | |
| | | | | | | 7 Torch cut | | | 10 Other (specify) | | |
| SCREEN-PERFORATED INTERVALS: From NA ft. to NA ft., From NA ft. to NA ft. | | | | | | 11 Other (specify) NA | | | | 12 None used (open hole) | |
| GRAVEL PACK INTERVALS: From 22 ft. to 71 ft., From NA ft. to NA ft. | | | | | | | | | | | |
| 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other CONCRETE | | | | | | | | | | | |
| Grout Intervals: 4 From 3 ft. to 17 ft., 3 From 17 ft. to 22 ft., From NA ft. to NA ft. | | | | | | | | | | | |
| What is the nearest source of possible contamination: | | | | | | | | | | | |
| 1 Septic tank | | | 4 Lateral lines | | | 7 Pit privy | | | 10 Livestock pens | | |
| 2 Sewer lines | | | 5 Cess pool | | | 8 Sewage lagoon | | | 11 Fuel storage | | |
| 3 Watertight sewer lines | | | 6 Seepage pit | | | 9 Feedyard | | | 12 Fertilizer storage | | |
| | | | | | | 13 Insecticide storage | | | 14 Abandoned water well | | |
| | | | | | | | | | 15 Oil well/Gas well | | |
| | | | | | | | | | 16 Other (specify below) | | |
| | | | | | | | | | NOTHING IN THE 30-40 A - AREA | | |
| Direction from well? | | | | | | | | | | | |
| FROM | | TO | | LITHOLOGIC LOG | | FROM | | TO | | PLUGGING INTERVALS | |
| | | | | NO RECORDS - FOUND BY ACCIDENT - OPEN | | | | | | | |
| | | | | APPROX 6' 6" GRAVEL-SAND-PAD | | | | | | | |
| | | | | 3' BACK FILL | | | | | | | |
| | | | | SURFACE-REMOVE 4' BACK FILL | | | | | | | |
| | | | | CONCRETE - 1 YD | | | | | | | |
| | | | | 5' BENTONITE 450 LBS | | | | | | | |
| | | | | 49' CLEAN SAND SAT. - 4.5 TONS | | | | | | | |
| | | | | AS FOUND DEPTH ~ 71' | | | | | | | |
| 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) 04-23-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 479 This Water Well Record was completed on (mo/day/yr) 04-28-92 under the business name of EBBERTS DRILLING by (signature) <i>Arden Ebberts</i> | | | | | | | | | | | |