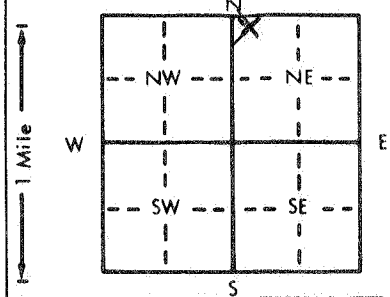


1 LOCATION OF WATER WELL: County: LYON Fraction: NW 1/4 NW 1/4 NE 1/4 Section Number: 6 Township Number: T 20 S Range Number: R 10 EW

Distance and direction from nearest town or city street address of well if located within city?
HIWISO - CHASE - LYON CO LINE - 4 S - 1/2 E

2 WATER WELL OWNER: JAV JANTZEN
 RR#, St. Address, Box #: 157 CO RD 130 Board of Agriculture, Division of Water Resource
 City, State, ZIP Code: EMPORIA KS. 66801 Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: APPROX 40 ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. UNKNOWN ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 18 ft. below land surface measured on mo/day/yr 08-27-93
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter UNKNOWN in. to _____ 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 TESTED LYON CO. HEALTH DEPT. Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
 2 PVC 4 ABS 7 Fiberglass GAL. STEEL - 5" SNAP CON. Threaded _____
 Blank casing diameter * 5 in. to TD ft., Dia 6 in. to 3.5 ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight 160 lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 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) UNKNOWN

SCREEN-PERFORATED INTERVALS: From UNKNOWN ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From UNKNOWN ft. to _____ ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: X 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 3 ft. to 4 ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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? #14-NW - #14-NE #8-SW How many feet? #14-50' #14-300' #8-250'

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|--|------|----|--|
| | | <u>NO RECORDS - LITHOLOGIC INFORMATION - UNKNOWN</u> | | | |
| | | | | | <u>* WT-AL-WELL SEAL</u> |
| | | | | | <u>6" - PVC CASING</u> |
| | | | | | <u>CONCRETE PIT</u> |
| | | | | | <u>CONCRETE REMOVED FROM AROUND</u> |
| | | | | | <u>GAL. STEEL CASING</u> |
| | | | | | <u>AS IF THIS DATE THE 5" CASING IS NOT IN</u> |
| | | | | | <u>VERY GOOD CONDITION</u> |
| | | | | | <u>PITLESS AB</u> |
| | | | | | <u>BLOCKS</u> |
| | | | | | <u>GL</u> |
| | | | | | <u>CEMENT</u> |
| | | | | | <u>BENTONITE</u> |

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) 08-27-93 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) 08-28-93 under the business name of EBBETTS DRILLING by (signature) Logan Ebbetts