

| | | | | |
|---------------------------|-----------------------------|----------------|-----------------|-----------------|
| 1 LOCATION OF WATER WELL: | Fraction | Section Number | Township Number | Range Number |
| County: <u>SALINA</u> | <u>31 1/4 S 31 1/4 R 3W</u> | <u>12</u> | <u>T 13 S</u> | <u>R 3W E/W</u> |

Distance and direction from nearest town or city street address of well if located within city?
300' WEST OF OTTAWA COUNTY R.W.D. #2 WELL #3 C.N. #2-02

2 WATER WELL OWNER: OTTAWA COUNTY R.W.D. #2
 RR#, St. Address, Box # : P.O. BOX 3551 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : SALINA, KS. 67402-3551 Application Number: _____

| | |
|--|--|
| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL <u>142</u> ft. ELEVATION: <u>1272.44</u> |
| | Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. |
| | WELL'S STATIC WATER LEVEL <u>36.86</u> ft. below land surface measured on mo/day/yr <u>26 OCT 02</u> |
| | Pump test data: Well water was <u>ALREADY</u> ft. after _____ hours pumping <u>10 to 15</u> gpm |
| | Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm |
| 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 Domestic (lawn & garden) 10 <u>Monitoring well</u> | |
| Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____ | |

5 TYPE OF BLANK CASING USED:

| | | | | |
|---------|------------|-------------------|-------------------------|--|
| 1 Steel | 3 RMP (SR) | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued _____ Clamped _____ |
| 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | <u>Welded</u> <u>SCREWED</u> |
| | | 7 Fiberglass | | Threaded _____ |

Blank casing diameter 2 in. to 122 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 36 in., weight 280 lbs./ft. Wall thickness or gauge No. SCH 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | |
|---------|--------------------|-----------------|--------------|--------------------------|
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | 7 <u>PVC</u> | 10 Asbestos-Cement |
| 2 Brass | 4 Galvanized Steel | 6 Concrete tile | 8 RMP (SR) | 11 Other (Specify) _____ |
| | | | 9 ABS | 12 None used (open hole) |

SCREEN OR PERFORATION OPENINGS ARE:

| | | | | |
|--------------------|--------------------------------|------------------|--------------------------|---------------------|
| 1 Continuous slot | 3 <u>Mill slot</u> <u>.032</u> | 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 122 ft. to 142 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 90 ft. to 109 ft., From 114 ft. to 142 ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____

Grout Intervals: From 0 ft. to 90 ft., From 109 ft. to 114 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 | <u>OPEN PASTURE NONE APPARENT</u> |

Direction from well? _____ How many feet? _____

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|-----|--|------|----|--------------------|
| 0 | 8 | Ts, & brn clay | | | |
| 8 | 22 | Clay, tan-white-orange w/ss, strks | | | |
| 22 | 32 | Ss, brn-orange, soft-hard, w/clay strks | | | |
| 32 | 44 | Clay, gray, firm, w/some ss strks | | | |
| 44 | 50 | Clay, brn-org, soft w/ ss strks | | | |
| 50 | 75 | Ss, tan, vf-f, loose, more orange w/depth, few hard strks | | | |
| 75 | 98 | Ss, tan, vf-f, loose, more orange 95-98 | | | |
| 98 | 105 | Ss, tan, vf-f, loose, few clay strks | | | |
| 105 | 127 | Ss, Saa, w/some thin clay strks & hard brn-orange ss strks | | | |
| 127 | 141 | Ss, vf-m, lt gray-white, w/some clay strks & some coal, more firm & hard strks w/depth | | | |
| 141 | 143 | Ss, vf-f, lt gray-white, v hard, quartzite at bottom | | | |

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) 09 OCT 02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No 388 This Water Well Record was completed on (mo/day/yr) NOV 22 02 under the business name of PASTINGER PUMP SERVICE by (signature) Paul Pastinger