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|--|---|-----------------------------|----------------------------------|------------------------------|
| 1 LOCATION OF WATER WELL: County: HARVEY | Fraction NW 1/4 NW 1/4 NW 1/4 | Section Number 21 | Township Number T 23 S | Range Number R 1 E |
|--|---|-----------------------------|----------------------------------|------------------------------|

Distance and direction from nearest town or city street address of well if located within city?

110 S KANSAS AVE NEWTON KS

| | | |
|---|--|--|
| 2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : | NEWTON CYCLE & LEATHER LOWELL KEMP 110 S KANSAS AVE NEWTON KS 67114 | Board of Agriculture, Division of Water Resources Application Number: |
|---|--|--|

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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: 15 ft. ELEVATION: |
|--|---|

Depth(s) Groundwater Encountered 1. **7** ft. 2. **?** ft. 3. **?** ft.

WELL'S STATIC WATER LEVEL **10.59** ft. below land surface measured on mo/day/yr **02-16-94**

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 **7.75** in. to **15** ft. and **—** in. to **—** 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 <u>Monitoring well</u> | |

Was a chemical/bacteriological sample submitted to Department? Yes **—** No **X**; If yes, mo/day/yr sample was submitted **—**

Water Well Disinfected? Yes **—** No **X**

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|------------------------------|----------------|-----------------|--|
| 5 TYPE OF BLANK CASING USED: | 5 Wrought iron | 8 Concrete tile | CASING JOINTS: Glued — Clamped — |
|------------------------------|----------------|-----------------|--|

1 Steel

2 PVC

Blank casing diameter **2** in. to **4.75** ft. Dia **—** in. to **—** ft. Dia **—** in. to **—** ft.

Casing height above land surface **FLUSH 0** in. weight **34# 40** lbs./ft. Wall thickness or gauge No. **—**

3 RMP (SR)

4 ABS

7 Fiberglass

8 RMP (SR)

9 ABS

10 Asbestos-cement

11 Other (specify) **—**

12 None used (open hole)

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | |
|---------|--------------------|-----------------|------------|-----------------------------|
| 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:

| | | | | |
|--------------------|---------------------|------------------|-----------------------------|---------------------|
| 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 **4.75** ft. to **14.75** ft. From **—** ft. to **—** ft. From **—** ft. to **—** ft.

SAND PACK INTERVALS: From **4** ft. to **15** ft. From **—** ft. to **—** ft. From **—** ft. to **—** ft.

| | | | | |
|-------------------|---------------|----------------|-------------|-------------------------|
| 6 GROUT MATERIAL: | 1 Neat cement | 2 Cement grout | 3 Bentonite | 4 Other CONCRETE |
|-------------------|---------------|----------------|-------------|-------------------------|

Grout Intervals: From **4** ft. to **2** ft. From **2** ft. to **4** 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) |

Direction from well? **—** How many feet? **—**

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|-----------|-----------|---|------|----|--------------------|
| GL | .5 | GRAVEL | | | |
| .5 | 5 | SILTY CLAY | | | |
| 5 | 10 | CLAY - 2002 - THIN LENSE OF CACO₃ AT 7' | | | |
| 10 | 15 | SHALE | | | |
| TD | 15 | | | | |

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| 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) 02-15-94 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) 02-15-94 under the business name of EBBERTS DRILLING by (signature) <i>Raymond Ebberts</i> |
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