

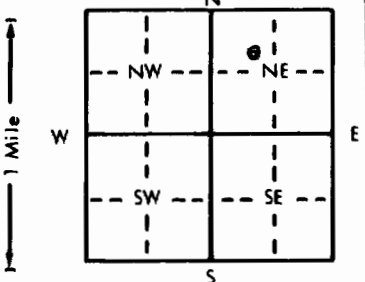
WATER WELL RECORD Form WWC-5 KSA 82a-1212

| | | | | |
|--|---|-----------------------------|----------------------------------|--------------------------------|
| 1 LOCATION OF WATER WELL: County: <u>Ness</u> | Fraction <u>SE 1/4 NW 1/4 NE 1/4</u> | Section Number <u>31</u> | Township Number T <u>18</u> S | Range Number R <u>23</u> EW |
|--|---|-----------------------------|----------------------------------|--------------------------------|

Distance and direction from nearest town or city street address of well if located within city?
520 South Penn., Ness City, KS.

2 WATER WELL OWNER: Home Oil #2 & Harold Gabel
 RR#, St. Address, Box #: 302 W. Sycamore
 City, State, ZIP Code: Ness City, Ks.
 Board of Agriculture, Division of Water Resources
 Application Number:

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



4 DEPTH OF COMPLETED WELL... 35' ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 34 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 33.79 ft. below land surface measured on mo/day/yr 1-31-00

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... 8 1/2" in. to 35' 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 |
| 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 No

5 TYPE OF CASING USED:

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

Blank casing diameter 2.375 in. to 15' ft., Dia in. to ft., Dia in. to SDR 13 ft.

Casing height above land surface Fresh Mt. in., weight lbs./ft. Wall thickness or gauge No. Sch 40

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 | <u>3 Mill slot</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 35' ft. to 15' ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 35' ft. to 12' ft., From ft. to ft.

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

Grout Intervals: From 12' ft. to 3' ft., From 3' ft. to 0' 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 | <u>11 Fuel storage FOLMER</u> | 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? North How many feet? 100'

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|------|--|------|----|-----------------------------------|
| 0 | 1.50 | Concrete over sand | | | |
| 1.50 | 7.50 | Dk brn-blk silty clay, damp to dry, firm, no odor. | | | |
| 7.50 | 20.5 | Brn silty clay w/ trace of caliche, moist, no odor. | | | |
| 20.5 | 29.5 | Brn sandy clay to clayey sand & gravel, moist, no odor. | | | |
| 29.5 | 35 | Gray fine-coarse sand & gravel, wet, mod. odor, poorly sorted. | | | |
| | | | | | <u>Fl mts. ck'd by Don Taylor</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) 11-5-99 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 2-14-00 under the business name of JB Environmental Drilling by (signature) James Bieker

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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