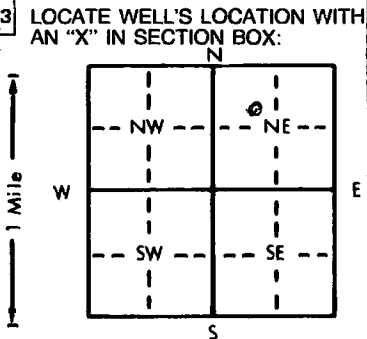


1 LOCATION OF WATER WELL: County: **Ness** Fraction: **SE 1/4 NW 1/4 NE 1/4** Section Number: **31** Township Number: **T 18 S** Range Number: **R 23 E**

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** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Ness City, Ks.** Application Number:



4 DEPTH OF COMPLETED WELL: **45'** ft. ELEVATION:ft.
 Depth(s) Groundwater Encountered: **1.34**ft. 2.ft. 3.ft.
 WELL'S STATIC WATER LEVEL: **33.89** ft. below land surface measured on **mo/day/yr 1-31-00**
 Pump test data: Well water wasft. after hours pumping gpm
 Est. Yield gpm; Well water wasft. after hours pumping gpm
 Bore Hole Diameter: **3 1/2"** in. to **4.5'** ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well
 5 Public water supply 8 Air conditioning 11 Injection well
 12 Other (Specify below) **Air sparge**
 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 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) Welded
 7 Fiberglass Threaded **X**
 Blank casing diameter **2.375** in. to **4.2'** ft., Dia in. to ft., Dia in. to **SDR 13** ft.
 Casing height above land surface: **Flush 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) 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 **45'** ft. to **4.2'** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **45'** ft. to **40'** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 **Cement** 4 Other
 Grout Intervals: From **40'** ft. to **3'** 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? **North** How many feet? **100'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	concrete over sand			
1	14	Dk brn-blk clay, firm, no odor.			
14	24	brn-med brn silty clay, damp to dry, trace of caliche, no odor.			
24	31	Brn clayey sand to sand, moist, fine-coarse w/l.s.rk. gravel.			
31	35	Brn-lt gray sandy clay, moist, slight odor.			
35	45	Fine-coarse grained sand & gravel, clay lens, wet, mod. odor.			Fl mts. ok'd by Don Taylor

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) **11-3-99** 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 Becker**

OFFICE USE ONLY
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