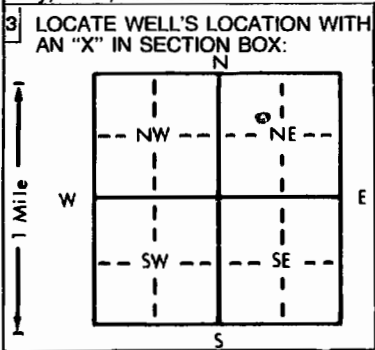WATER WELL RECORD   Form WWC-5   KSA 82a-1212

1 LOCATION OF WATER WELL:

County: Ness | Fraction SE ¼ NW ¼ NE ¼ | Section Number 31 | Township Number T 18 S | Range Number R 23 E/W

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:

(Section box diagram with "o" marked in NE)
NW | NE
SW | SE
N / S / W / E — 1 Mile

4 DEPTH OF COMPLETED WELL 45' ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 34 ft. 2. .... ft. 3. .... ft.
WELL'S STATIC WATER LEVEL 33.98 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 8½" in. to 45 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 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
(2) PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)
7 Fiberglass

CASING JOINTS: Glued .... Clamped ....
Welded ....
Threaded X

Blank casing diameter 2.375 in. to 42' 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 (7) PVC 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 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 42' ft., From .... ft. to .... ft.
From .... ft. to 40' 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) Bentonite 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? Northeast   How many feet? 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1.25	Concrete over sand.			
1.25	10.5	Blk to dk brn clay, firm, moist.			
10.5	20	Lt-med brn silty clay, stiff, moist to dry, trace of caliche.			
20	24	Lt brn sandy clay to clayey sand, moist, faint odor.			
24	27.5	Olive green sandy clay to clayey sand, mod. odor, moist-wet.			
27.5	35	Lt gray white clayey sand, odor, fine-med, moist-wet.			Fl mts. ck'd by Don Taylor
35	44	Gray fine-coarse sand & gravel, wet, mod. odor, poorly sorted.			
44	45	Brn clay, moist, no odor.			

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 Baker

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.