

LOCATION OF WATER WELL: County: BUTLER	Fraction SE $\frac{1}{4}$ SE $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 30	Township Number T 24 S	Range Number R 4 E EW/1
---	--	----------------------	---------------------------	----------------------------

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

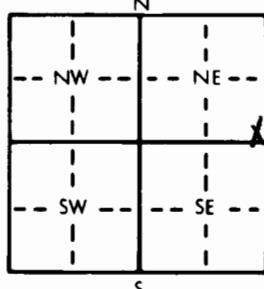
West of Potwin, Kansas

WATER WELL OWNER: Lubricating Engineers, Inc.

R#, St. Address, Box #: P.O. Box 16447, 1919 East Tulsa
City, State, ZIP Code: Wichita, Kansas

Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL 99 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. 85 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 29 ft. below land surface measured on mo/day/yr 4-20-83

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 11 in. to 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 Observation well

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

Water Well Disinfected? Yes X No

TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)
2 PVC 4 ABS

5 Wrought iron

6 Asbestos-Cement
7 Fiberglass

8 Concrete tile

9 Other (specify below)
Cer-Mac styrene SDR-26

CASING JOINTS: Glued Clamped

Welded
Threaded.

Blank casing diameter 6 in. to 11 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. 203

TYPE OF SCREEN OR PERFORATION MATERIAL: ? none

1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
12 None used (open hole) 11 None (open hole)

CREEN OR PERFORATION OPENINGS ARE: ? none

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

CREEN-PERFORATED INTERVALS: From none ft. to ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: ? From none ft. to ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
grout Intervals: From 0 ft. to 10 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)

Former oil refinery yard

How many feet?

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0	3	01	Topsoil			
---	---	----	---------	--	--	--

3	18		Brown Shale			
---	----	--	-------------	--	--	--

18	41		Gray Shale			
----	----	--	------------	--	--	--

41	69		Red Shale			
----	----	--	-----------	--	--	--

69	99	19	Gray Shale			
----	----	----	------------	--	--	--

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) 4-20-83 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 236 This Water Well Record was completed on (mo/day/yr) 6-25-83

under the business name of Harp Well & Pump Service, Inc. by (signature) W. Arnold

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL

OWNER and retain one for your records.