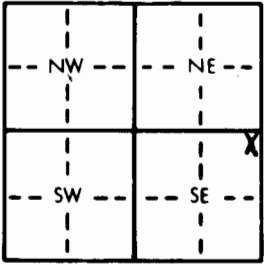


LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 30 Township Number T 24 S Range Number R 4 E E/W 111
County: BUTLER
Distance and direction from nearest town or city street address of well if located within city?
West of Potwin, Kansas

WATER WELL OWNER: Lubricating Engineers, Inc.
RR#, 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:

DEPTH OF COMPLETED WELL: 82 ft. ELEVATION: 70 ft.
Depth(s) Groundwater Encountered 1. 70 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 28 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 BMP (SR)
2 PVC 4 ABS
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 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: 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
SCREEN-PERFORATED INTERVALS: 7 From none ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: 7 From none 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)
13 Insecticide storage Former Oil refinery yard

Direction from well?			How many feet?		
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	16	Brown Shale			
16	37	Red Shale			
37	65	Red Shale			
65	82	Grey 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) M. 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.