

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY
 WATER RESOURCES BRANCH

RECORD OF WELL

P-33

	SEC. 4		

1. Location: State Kansas County Harvey
 Nearest P. O. Burton Direction from P. O. N
 Distance from P. O. 3 miles; SWSW $\frac{1}{4}$ sec. 4, T. 23S, R. 3W
 If in city, give street and number _____

Locate well on plat of section.

2. Owner: City of Wichita Address Wichita, Kansas
 Driller: Layne-Western Co. Address Kansas City, Mo.
3. Situation: Is well on upland, in valley, or on hillside? sloping downward to the east
4. Elevation of top of well: 1,54.27 ft. above the level of sea
(Above or below) (Sea, depot, lake, or stream)
5. Type of well: bored; kind of drilling rig used rotary
(Dug, driven, bored, or drilled) (Solid tool, jetting, rotary, etc.)
6. Depth of well: _____ ft.; year in which well was finished _____
 Does well enter rock? yes; if so, at what depth? 105.0 ft.; kind of rock shale
7. Diameter: At top 3.0 inches; at bottom 3.0 inches.
8. Principal water bed: none
(Gravel, sand, clay, or rock. If rock, state kind)
 Depth to principal water bed none ft.; thickness of bed _____ ft.
 If other water supplies were found, give depth to each _____
9. Casings: Kind none; size _____; length _____ ft.; between depths of _____ and _____ ft.
 Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
 Kind _____; size _____; length _____ ft.; between depths of _____ and _____ ft.
- Packers (if any): Depth at which packers were used _____; kind _____
- Screen or Strainer: Was well finished with screen? _____; kind of screen _____;
 length of screen _____ ft.; diameter _____ inches; size of openings _____
10. Head: Does well at present overflow without pumping? _____; did it overflow when new? _____;
 if flowing, give pressure _____ lb. per sq. inch; or height water will rise in a pipe _____ ft. above surface;
 original pressure or head _____; if not flowing, give water level in well _____ ft. below surface.
11. Pump: Is the well pumped? _____; kind of pump _____;
 size or capacity of pump _____; kind of power _____
12. Yield: Natural flow at present (if any) _____ gallons per minute; original flow _____ gallons per minute;
 well has been pumped at _____ gallons per minute continuously for _____ hours;
 quantity of water ordinarily obtained from well _____ gallons per day.
13. Use: For what purpose is the water used? _____
14. Quality of the water: _____; is there an analysis? _____
(Hard or soft, fresh or salty, etc.)
15. Cost of well, not including pump: _____ Temperature of water _____ ° F.
- Name of person filling blank G. H. von Hein
- Date June 23, 1939 Address Wichita, Kansas

LOG OF WELL

[illegible]