

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

RECORD OF WELL

P-32

380331097395401

	SEC. 8		

Locate well on plat of section.

1. Location: State Kansas County Harvey
Nearest P. O. Burrton Direction from P. O. N.
Distance from P. O. 2 miles; SE. SE $\frac{1}{4}$ sec. 8, T. 23S, R. 3W
If in city, give street and number _____
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? downward slope to the west
4. Elevation of top of well: 1471.93 ft. Grd. 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: 34.0 ft.; year in which well was finished 1939
Does well enter rock? no; if so, at what depth? _____ ft.; kind of rock _____
7. Diameter: At top 3.0 inches; at bottom 3.0 inches.
8. Principal water bed: sand & gravel
(Gravel, sand, clay, or rock. If rock, state kind)
Depth to principal water bed 25.0 ft.; thickness of bed 10.0 ft.
If other water supplies were found, give depth to each _____
9. Casings: Kind Galv. Iron; size 1-1/4 length 31.0 ft.; between depths of 0.0 and 31.0 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? yes; kind of screen Farm well point;
length of screen 3.0 ft.; diameter 1-1/4 inches; size of openings #100, Gauze 40 m.m.
10. Head: Does well at present overflow without pumping? no; did it overflow when new? no;
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 17.43 ft. below surface.
11. Pump: Is the well pumped? no; kind of pump _____;
size or capacity of pump _____; kind of power _____
12. Yield: Natural flow at present (if any) none gallons per minute; original flow none gallons per minute;
well has been pumped yes-clear gallons per minute continuously for _____ hours;
quantity of water ordinarily obtained from well none gallons per day.
13. Use: For what purpose is the water used? observation
14. Quality of the water: soft-fresh; is there an analysis? yes
(Hard or soft, fresh or salty, etc.)
15. Cost of well, not including pump: _____ Temperature of water 65.0 ° F.
- Name of person filling blank G. H. von Hein
- Date June 22, 1939 Address Wichita, Kansas

[illegible]

https://waterdata.usgs.gov/nwis/inventory?agency_code=USGS&site_no=380331097395401

[National Water Information System: Web Interface](#)

USGS 380331097395401 23S 03W 08DDD 01 P32AA

Well Site

DESCRIPTION:

Latitude 38°03'28.09", Longitude 97°39'57.95" NAD83

Harvey County, Kansas , Hydrologic Unit 11030012

Well depth: 34.0 feet

Land surface altitude: 1,473.89 feet above NAVD88.

Well completed in "Pleistocene Series" (112PLSC) local aquifer

AVAILABLE DATA:

Data Type	Begin Date	End Date	Count
Field groundwater-level measurements	1939-06-22	2016-06-23	500
Field/Lab water-quality samples	1939-06-01	1976-09-01	86
Revisions	Unavailable (site:0) (timeseries:0)		

OPERATION:

Record for this site is maintained by the USGS Kansas Water Science Center

Email questions about this site to [Kansas Water Science Center Water-Data Inquiries](#)