



Water-Data Report 2013

375903085572901 Local number (PRIDDY CAR LOT)

Alluvial aquifers
Outwash

Hardin County, KY

LOCATION.--Lat 37°59'03", long 85°57'29" referenced to North American Datum of 1927, Hardin County, KY, Hydrologic Unit 05140102, Ft. Knox quadrangle, 200 ft. west of Dixie Hwy. 50 ft. north of Priddy residence in asphalt parking lot. Owner: Bill Priddy.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 59.5 ft. Upper casing diameter 6.0 in; top of first opening undefined, bottom of last opening undefined.

DATUM.--Land-surface datum is 436.71 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.50 ft above land-surface datum, Sep. 29, 1996, to present.

PERIOD OF RECORD.--May 1997 to current year.

GAGE.--Periodic measurement with chalked tape by USGS personnel.

REMARKS.--Unused domestic well.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 35.64 ft above land-surface datum, May 14, 1997; lowest measured, 47.01 ft below land-surface datum, Feb. 26, 2002.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

Date	Water level	Date	Water level
Mar 21, 2013	41.62	Jul 26, 2013	40.76
May 1	40.90	Sep 30	41.75
20	40.53		

Highest: 40.53, May 20, 2013

Lowest: 41.75, Sep 30, 2013