

WRD Exp. (GW)
April 1966

Well No. M 51

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD G F Howl owner 3/23/39

Record by J. Shell Source of data _____ Date 11/68 Map _____

State _____ County (or town) Harrison 28

Latitude: 30 24 52 N Longitude: 08 85 75 7 Sequential number: 1

Lat-long accuracy: 3 T. 7 R. 10 Sec 23 SW SW

Local well number: M051CC2307S10W Other number: _____

Local use: 088 Owner or name: Hendricks, Nichols, P & H

Owner or name: HENDRICKS Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: no, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 612 Meas. 6

Depth cased; (first perf.): 572 Casing type: _____; Diam. _____

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method: air bored, cable, dug, hyd jetted, air reverse, driven, drive wash, other H

Date Drilled: 926 Pump intake setting: _____

Driller: Swiftzer

Lift (type): air, bucket, cent, jet, multiple, none, piston, rot, submerg, turb, other N Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. _____

Descrip. MP X on cross 2.1 ft above/below LSD, Alt. MP _____

Alt. LSD: 27.19 Accuracy: 27 3

Water Level: 23.0 ft above/below MP; Ft below LSD +23 Accuracy: _____

Date meas: 3/23/39 Yield: 339 gpm 40 Method determined 4

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

PUNCHED

Well No. M 51

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 135 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: system _____ series TP aquifer, formation, group GF

Lithology: _____ Origin: 3 Aquifer Thickness: 52 ft

Length of well open to: _____ ft 40 Depth to top of: _____ ft 560

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: mesh screen

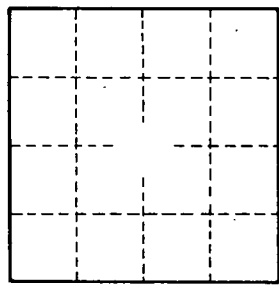
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

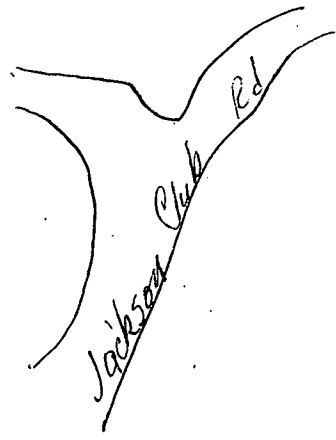
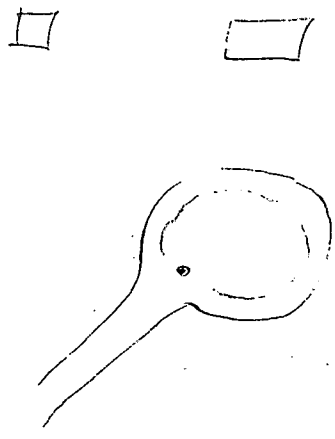
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Back Bay of Boloka



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