

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by William F. Powell Source of data SWPC tabulat. Date 7-13-55 Map _____

State Mississippi County (or town) Washington Sequential number: 76

Latitude: 33° 09' 59" N Longitude: 090° 50' 57" W

Lat-long accuracy: 2 T. 15 S, R. 6 E Sec 7, NE 1/4, NE 1/4

Local well number: P032A0715N06W Other number: 2 B & M

Local use: 064 Owner or name: Town of Hollandale

Owner or name: HOLLANDALE Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, (P) P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other P

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

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

Hyd. lab. data: _____

Qual. water data; type: STATE (11-12-59) Well #2, USGS (K)

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1790 ft Meas. accuracy 1790 6

Depth cased; (first perf.) _____ ft Casing type: _____; Diam. 8 in

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

Method Drilled: (C) air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive wash, other H

Date Drilled: 1953 953 Pump intake setting: _____ ft

Driller: Layne Central, Cleveland, Miss.

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

Power (type): diesel, (elec) nat gas, gasoline, hand, gas, wind; H.P. Two pumps 10 and 25 V Trans. or meter no. _____

Descrip. MP _____ ft above LSD. Alt. MP _____ ft below LSD

Alt. LSD: _____ Accuracy: _____ 3

Water Level: +74 ft above MP; +74 ft below LSD Accuracy: gauge H

Date meas: 53 Yield: Flow 750 gpm 750 Method P determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct 1560 K x 10⁶ 5 Temp. 94° F Date sampled STATE N59

Taste, color, etc. Field dater - Nov 67. (T=91°F)

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

P32

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

Plain E Drainage Basin: 15J Subbasin: 26

(D) (C) (E) (F) (H) (K) (L) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley, flat 27 V

PER: Tertiary, Eocene TE Meridian-upper Witox M.W

ology: unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: ft

Length of well open to: 60 ft 38 60 40 Depth to top of: ft 41 43

PER: system series 44 45 aquifer, formation, group 46 47

ology: 48 49 Origin: 50 Aquifer Thickness: ft

Length of well open to: ft 54 56 Depth to top of: ft 57 59

ervals cored:

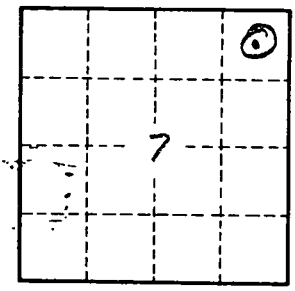
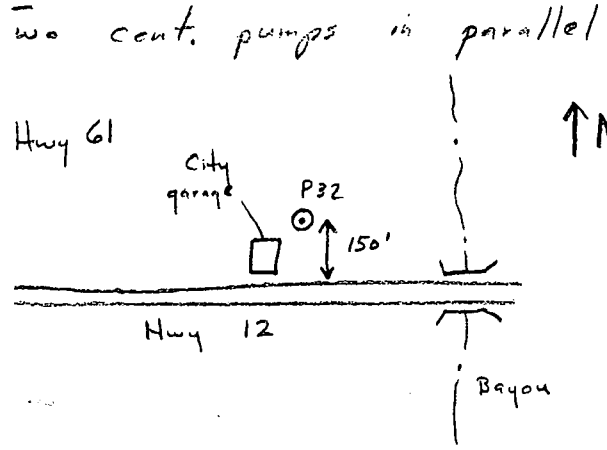
h to consolidated rock: ft 60 63 Source of data: 64

h to ment: ft 65 68 Source of data: 69

icial rial: 70 71 Infiltration characteristics: 72

efficient 73 75 Coefficient Storage: 76 78

efficient : gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79



Well No.

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Hollandale serves 980 customers (1967) 58-68 well 74' from MP

