WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHER & VERIFIED
ROLLA COMPUTER BRANCH

MASTER CARD

Record by: E. Harvey
Source of data: Map
State: Mississippi 281
County (or town): Washington
Map: 2

Latitude: 33° 32' 53.9" N
Longitude: 91° 02' 23.4" W

Local well number: 1-00-93-A2019-N080-W
Owner or name: Shelby Edwards
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Ownership: (A) County, Fed Gov't, City, Corp or Co, Federal, State Agency, Water Dist

Use of (A) Air, cond. (B) Bottling (C) Comm. (D) Douxwater (E) Power, Fire, Dom. (F) Ind. (G) R.S., Rec. (H) Water

Use of well: (A) Aquad, Drain, Seismic, Heat Res., Obs, Oil, Gas, Recharge, Test, Unused, Unkown, Waste, Destroyed

Data available: Well data

Hyd. lab. data:

Qual. water data:

Frac. sampling:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: 110 ft
Depth cased: 70 ft

Casing type: 70 ft 17 0

Finish: porous gravel w, gravel v, horiz. open perf. (perfor.), (screen), gallery, end

Method: (A) air bored, cable, dug, jetted, air reverse, trenching, driven, drive rot, percussion, rotary, wash, other

Date Drilled: March 1955

Driller: Carlsson

Lift: (A) air, bucket, cent, jet, (cent.) (turb.)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind

Descript. HP: End of discharge line 110 ft

Alt. LSD: 126 ft

Water level: 26 ft

Date measured: 10-21-65

Yield: 2000 gpm

Drawdown: ft

Quality of water data:

Sp. Conduct: k x 10^7

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: Coastal Plain 0:3  Section: Miss River

Drainage Basin: 1:5 I

Subbasin:

Topo of well site: (D) depression; stream channel; dunes; flat; hilltop; sink; swamp;

(A) offshore; pediment; hillside; terrace; undulating; valley; flat

MAJOR AQUIFER: Quaternary Pleistocene Q:G Miss River alluvium M:4:4


Thickness:

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

MINOR AQUIFER: system series e Origin: Depth to top of:

Lithology:

Length of well open to:

INTERVALS Screened: 70 - 110'

Scren

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient of transmissivity: gpd/ft²

Coefficient of storage:

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

Location: 5.1 N of Greenville Refuge Quad

Specific capacity ranges from 90 to 110 gpm/ft

Well has 40 ft pump setting, 12” bowl.

Pump base at GL

WL 17 ft GL (3-55)

GPO 857-700