WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: E. J. Haney
Source of data: Observation
Date: 11-16-54
Mapp: Readland

State: MISSOURI
County: Washington
Local number: 28
Other number: B & N

Local use: UNKNOWN
Owner: UNKNOWN

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

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

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

Hyd. lab. data:
Qual. water data:
FREQ. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 30.8 ft
Depth casing: 27.4 ft
Casing type: 2:7

Finish: porous gravel w. gravel v. horiz. open perf., screen, 60 ft. above bottom hole, other
Method: air bored, cable, dog legged, air reverse trenching, drill, drive, rotary, percussion, rotary, other

Drilled: 27.4 ft
Pump intake setting:

Lift name:

Address:

Power nat (type): diesel, elec, gas, gasoline, head, gas, wind: H.P.

Descrip. MP: 2.8 ft

Alt. LSD:

Water Level:

Date:

Yield:

QUALITY OF WATER DATA:

Sp. Conduct:

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

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

Alluvial plain E Drainage Basin: 15:1 Subbasin: 3, 3

(D) (C) (E) (F) (H) (K) (L)
Top of depression, stream channel, dunes, flat, hilltop, sink, swamp.
Well site: (G) (F) (E) (D) (C) (T) (U)
offshore, pediment, hillside, terrace, undulating, valley, flat

MAJOR AQUIFER: Quaternary, Pleistocene QG Miss River alluvium H:A

Lithology: Sand - alluvium 8:1 Origin: Fluvial 2 Aquifer Thickness:

3 ft

Minor Aquifer: system series 28 29 aquifer, formation, group 30 31

Lithology: Intervals

Length of well open to: 3 ft Depth to top of: 3 ft

MINOR AQUIFER: system series 44 45 aquifer, formation, group 46 47

Lithology: Intervals

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

Source of data:

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: Coefficient Storage:

Perm:

No wt on TD meas.

GPO 857-700

WL 17.57' GL (4-1-55)

LEOTA