U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTER CARD

Recorded by: P.E. Gravino, Source: Dr. E. Log Date: 7-26-67 Map: Lexington Quad
State: Mississippi, County: Holmes, Well number: 2-6
Latitude: 33° 8' 41" N Longitude: 090° 0' 2' 42" W
Lat-Long Accuracy: 2'-15' 150 2 Sec 24° 7.5 NE, NE, Sec 19
Local well number: 1,009,462-241,500,2,930,27
Local use: 
Owner or name: Lebanon W. M. Assn.
Owner or name:
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Heat, Med, Ind, P S, Rec, Storage, Instlt, Unused, Repurpose, Recharge, Desal-P, Desal-Other
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:
Qual. water data: type: yes
Freq. sampling:
Pumpage inventory: no, period:
Aperture cards:

Log data: E Log-3, 1050 (7-25-67)

DEEP WATER DATA

SAME AS ON MASTER CARD

Depth well: 111.67 ft
Depth casing:
Type of casing: DIAM.
Finish: Gravel, Gravel, Horizon, Perforated, Screen, Gallery, End
Method of drilling: Air bored, Cable, Drilled, Jetted, Reverse trenching, Drive, Drive, Percussion, Rotary, Wash, Other
Date Drilled: 7-26-67
Driller: T. M. Park, Mud Co.

Lift name: HP, 
Lift type: air, bucket, cent, jet (cont)
Power: Diesel, Elec, Gas, Gasoline, Hand, Gas, Wnd, H.P.

Descrip: 345
Alt. LSD: 340'

Water level above LSD: Alt. MP
Date: 7-7-67
Yield: 1.34 gpm
Pumping period:

Drawdown:
QUALITY OF WATER DATA: Iron ppm: 0.05
Sulfate ppm: 3
Chloride ppm: 2
Sp. Conduct: 220 X 10^4
Temp. 24°C

Taste, color, etc.: 4.2
Well No. L-7

Latitude-longitude: N 0° 3', W 1:51

Physiographic Province: 

Drainage Basin: 

Subbasin: 

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: 

MAJOR AQUIFER: system series 

Lithology: 

Origin: 

Minor AQUIFER: system series 

Lithology: 

Origin: 

Depth to well open to: 

Depth to top of: 

Thickness: 

Intervals Screened: 

Depth to consolidated rock: 

Depth to basement: 

Surficial material: 

Infiltration characteristics: 

Coefficient Trans.: gpd/ft² 

Coefficient Storage: gpm/ft; Number of geologic cards: 

We = 92' 1967 (m)
WILCOX DATA SHEET-VERIFICATION CHECKLIST

COUNTY Holmes

WELL OWNER Lebanon W.A.

U.S.G.S. NO. L-9

B.O.H. NO. 

OLWR NO. 

LOCATION:

MAP NW, NE, NE, SW S 24, T 15N, R 2E

GPS 

ELEV. (MSL) 340'

W.L. (L.S.) (1) 151.2'

(2) 151.12'

HEAD (MSL) +188.88'

SCREENED INTERVAL 117'-1180' (L.S.) / -777' - 840' (MSL)

AQUIFER VERIFIED Meridian - Upper Wilcox


DATA ENTERED 

Lexington North Oue
U.S.G.S. E-195 N45