## WELL SCHEDULE

### MASTER CARD

**Record by**: R.E. Taylor  
**Source of data**: [ ]  
**Owner**: [ ]  
**Date**: 7-22-63  
**Map**: [ ]  
**State**: Mississippi  
**County (or town)**: Marion  
**Latitude**: N 31° 08' 25"  
**Longitude**: W 08° 9' 41.2"  
**Sequential number**: 1  
**Well number**: P 0036  
**Well name**: [ ]  
**Owner or name**: R. Stephens Sr.  
**Address**: Box 249 Columbia  
**Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (U) (V) (W) (X) (Y) (Z)  
**Use of well**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Recharge Test, Unused, Withdraw, Waste, Destroyed  
**DATA AVAILABLE**: Well data, Freq. W/L meas., Field aquifer char  
**Hyd. lab. data**: [ ]  
**Qual. water data**: type:  
**Freq. sampling**: yes  
**Pumping inventory**: yes  
**Aperture cards**: [ ]  
**Log data**: [ ]  

### WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD**  
**Depth well**: 113.6  
**Meas. dept**: 113.6  
**Casing length**: 24 ft  
**Type**: Galv.  
**Diam.**: 2 in  
**Finish**: concrete, perforated, screen, etc.  
**Method**: air bored, cable, dug, reversed trenching, driven, drive rot., percussion, rotary, other  
**Drilled**: 10-62  
**Pump intake setting**: 9.6 ft  
**Driller**: Dean Grimm  
**Location**: Columbia, Miss.  
**Lift**: air, bucket, cent., jet, turb.  
**Power**: diesel, elec, gas, gasoline, hand, gas, wind, [ ]  
**Trans. of no.**: [ ]  
**Descrip. HP**: [ ]  
**Alt. LSD**: [ ]  
**Water level**: 14 ft below LSD  
**Date measured**: 10-1-62  
**Yield**: 6.1 gpm  
**Drawdown**: 8 ft  
**QUALITY OF WATER DATA**: Iron: 3 ppm, Sulfate: 70 ppm, Chloride: 21 ppm, Hard: 73 ppm  
**Sp. Conduct**: K x 10^5  
**Test, color, etc.**: Clear - Turns red Black  
**Temperature**: 77° F  
**Date sampled**: 7-22-63  

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**Note**: The document appears to be a well record card for a water well, detailing various aspects such as location, use, data availability, and physical characteristics of the well. It includes information on the depth, casing, method of drilling, lift, power, and quality of water data, among other details.
Well No. P36

Latitude-longitude: 11° 30' 30" N 92° 30' 30" W

Drainage Basin: 13

Section: 3

Subbasin: 4

Topo of well site: Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillslope, terrace, undulating, valley flat

Major Aquifer: T.M

Lithology: U.S

Length of well open to: ft

Depth to top of: ft

Aquifer Thickness: ft

Mudrock Aquifer: System Series: Origin:

Lithology: System Series Origin:

Length of well open to: ft

Depth to top of: ft

Aquifer Thickness: ft

Intervals Screened:

Depth to consolidated rock: ft

Source of data:

Depth to basement: ft

Source of data:

Surficial material: Infiltration Characteristics:

Coefficient: gpd/ft²

Storage:

Coefficient: gpm/ft

Perm:

Spec. cap:

Number of geologic cards:

Well went bad after a HE shot 6 weeks ago (RET)

GPO 837-700