

# PUNCHED WELL SCHEDULE

Well No. U 47

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

### MASTER CARD

Record by J.S. Source of data BOWC Date 11/69 Map \_\_\_\_\_

State 28 County Rankin (or town) 61

Latitude: 32° 06' 43" N Longitude: 090° 04' 30" W Sequential number: 1

Lat-long accuracy: 3 Local well number: U 0 4 7 A D 1 0 0 3 N O 2 E Other number: B & M

Local use: \_\_\_\_\_ Owner or name: E W WALKER Address: Florence

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

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

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

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_ no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft Meas. rept. 3

Depth cased (first perf.): 90 ft Casing type: Plastic; Diam. 2 in

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

Method drilled: air rot, bored, cable, dug, hyd rot., jetted, percussion, rotary, air reverse, trenching, driven, drive wash, other H

Date drilled: 9 6 9 Pump intake setting: \_\_\_\_\_ ft

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.  Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level 60 ft above below MP; Ft. below LSD 60 Accuracy: \_\_\_\_\_

Date meas: 9 6 9 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. U 47

Latitude-longitude \_\_\_\_\_

**HYDROGEOLOGIC CARD**

NAME AS ON MASTER CARD \_\_\_\_\_ Physiographic Province: \_\_\_\_\_ Section: 03

Drainage Basin: D Subbasin: 137

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

system \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

ology: \_\_\_\_\_ Origin: SM Aquifer Thickness: 3 ft

Length of well open to: \_\_\_\_\_ Depth to top of: 105 ft

system \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

ology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

oliated rocks: \_\_\_\_\_ Source of data: \_\_\_\_\_

h to ment: \_\_\_\_\_ Source of data: \_\_\_\_\_

icial. rial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

fficient s: \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

fficient s: \_\_\_\_\_ Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

Well No. U 41  
Name as on Master Card \_\_\_\_\_  
Depth (feet) \_\_\_\_\_  
Type: \_\_\_\_\_  
Casing: \_\_\_\_\_  
Diam: \_\_\_\_\_  
Type: \_\_\_\_\_  
Material: \_\_\_\_\_  
Remarks: \_\_\_\_\_

Water level: \_\_\_\_\_  
Date: \_\_\_\_\_  
Name: \_\_\_\_\_

Accuracy: \_\_\_\_\_  
Method: \_\_\_\_\_

Yield: \_\_\_\_\_  
Accuracy: \_\_\_\_\_

Temp: \_\_\_\_\_  
pH: \_\_\_\_\_  
Hard: \_\_\_\_\_