

335528090320301

FORM 9-1642 (1-68)

Well No. B356

PUNCHED MAY 29 1975 OCT 17 1975 OCT 09 1975

WELL SCHEDULE GEOLOGICAL SURVEY

E109 # 63 1078 BALTZER WATER RESOURCES DIVISION

Water Level Data

11/30/88 WL=28.93

MASTER CARD

Record by JA. COLLAHAN Source of data DEL BOWC Date 3-19-75 Map BALTZER

State 228 County SUNFLOWER 67

Latitude: 33 55 28 N Longitude: 09 03 20 W Sequential number: 1

Lat-long accuracy: 20 T 240 S, R 3 Sec 29 NE, SW, NW

Local well number: 3035CB2924N03W Other number: B & M

Local use: 330063 Owner or name: PARCHMAN STATE PENAL FARM

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water:

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other test sample T

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.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage-inventory: yes no period:

Aperture cards: yes

Log data: E109 361-1180 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1100 ft Meas. 24 3

Depth cased: 1040 ft Casing type: 10x6 in 29 30

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other

Method: Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, other

Date Drilled: 975 Pump intake setting: ft

Driller: HERNDON WELL & SUPPLY SHANNON

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. 40 Trans. or meter no.

Descrip. MP above below LSD, Alt. MP

Alt. LSD: 147 Accuracy: (source) CIS 47 3

Water Level: 24 Accuracy: 52 D

Date meas: 975 Yield: 360 gpm Method determined

Drawdown: 56 ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc. Fe: .4 pH: 7.5 rpt driller

Well No. _____

Latitude-Longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: E Subbasin: 15H

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TA

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: 1050 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

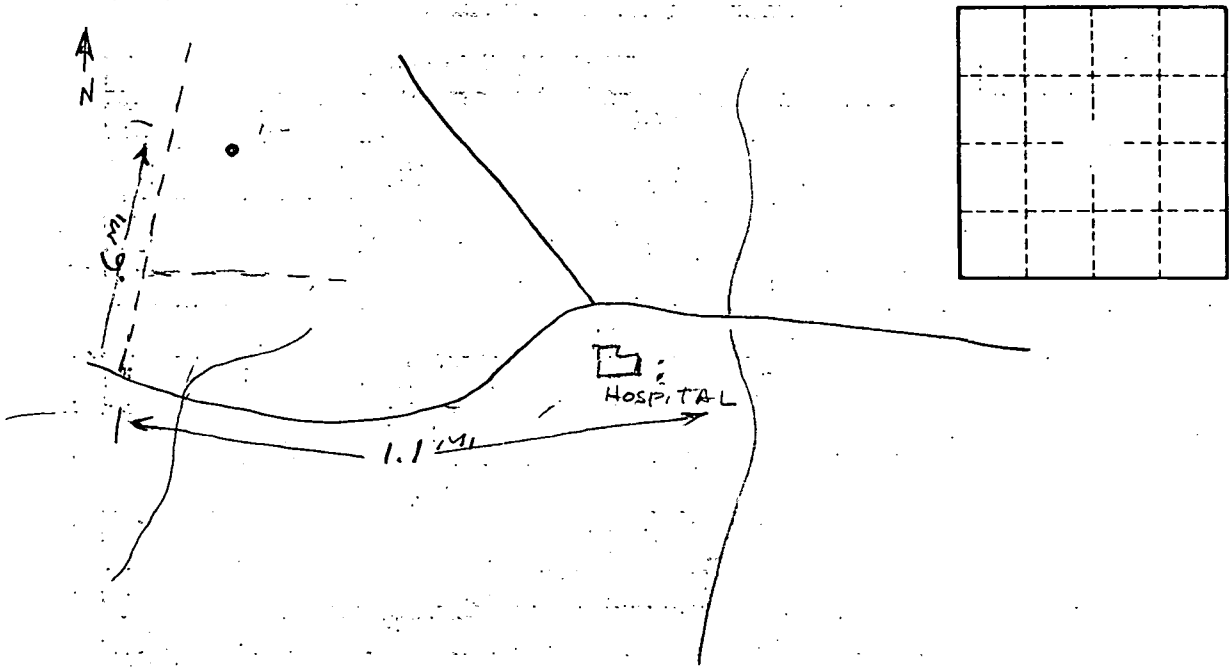
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



1040' of 10"
85' 6" lap
60' screen

