

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
DEC 31 1973

MASTER CARD

Record by B.D. Source of data BOWC Date 6-71 Map _____

State 28 County (or town) Parola 57

Latitude: 34^{deg} 31^{min} 00^{sec} N Longitude: 08^{degrees} 94^{min} 50^{sec} W Sequential number: 1

Lat-long accuracy: 5²⁰ T 6³⁰ S 5⁴⁰ R 5⁵⁰ Sec 32 B & M

Local well number: D009 3206505W Other number: _____

Local-use: 120 Owner or name: _____

Owner or name: W G BILLINGSLEY Address: Caro

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 (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 68 (H)

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 69 (W)

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: Pumpage inventory: yes 76 no 77

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 ft Meas. 3 rept accuracy

Depth cased: (first perf.) 176 ft Casing type: _____; Diam. in _____

Finish: porous gravel w. (C) gravel w. (G) horiz. open (H) (O) (P) (S) (T) (W) (X) (Z) concrete, (perf.), (screen), gallery, end, perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other 32

Date Drilled: 969 Pump intake setting: _____ ft 36 38

Driller: Alco name (L) (M) address

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other 39 Deep 40 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or mecer no. _____

Descrip. MP _____ ft above LSD, Al.: MP _____

Alt. LSD: _____ Accuracy: (source) 47

Water Level 90 ft above below MP; Ft 90 below LSD Accuracy: 52 D

Date meas: 164 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 66 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm 72

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____ 77 79

Taste, color, etc. _____

Well No. D9

Well No. D

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

138000
ETP 18 330 D

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

Drainage Basin: _____

15E

Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,

well site: (Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR
AQUIFER:

system

series

JE

aquifer, formation, group

JA

Lithology: _____

US

Origin: _____

3

Aquifer Thickness: _____

70 ft

Length of well open to: _____ ft

35 37

Depth to top of: _____ ft

38 40

120

MINOR
AQUIFER:

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

_____ ft

Length of well open to: _____ ft

51 53

Depth to top of: _____ ft

54 56

_____ ft

Intervals Screened: 4

Depth to consolidated rock: _____ ft

60 63

Source of data: _____

Depth to basement: _____ ft

65 68

Source of data: _____

Surficial material: _____

70 71

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft

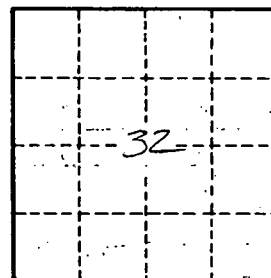
73 75

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. 09