

PUNCHED

FORM 9-1642 (1-68)

Well No. H-7

JAN 08 1975

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data Bowl Date 8-71 Map _____

State 28 County (or town) P.R. 5.5

Latitude: 305310N Longitude: 0892421 Sequential number: 1

Lat-long accuracy: 5 T 2 S 14 Sec 9

Local well number: 4007 0902514W Other number: _____ B & M

Local use: 095 Owner or name: LAVON DAVIS Address: Lumberton

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

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

Stock, Instat, 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.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes 77

Log data: D 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 53 Meas. 3

Depth cased: (first perf.) 48 Casing type: _____; Diam. in 2

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open concrete, (perf.), (screen), gallery, end, other 5

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air percuss, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (X) other H

Date Drilled: 962 Pump intake setting: _____ ft _____

Driller: Lalver name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

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 40 ft above _____ ft below MP; _____ ft below LSD 40 Accuracy: _____

Date meas: 562 Yield: _____ gpm _____ Method determined _____

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

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

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

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Well No. H

Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

D Drainage Basin: 135 Subbasin: 22 23 24 25 26

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. 27 28

MAJOR AQUIFER: system T M series M Z aquifer, formation, group 28 29 30 31

Lithology: S Origin: 11 Aquifer Thickness: 32 33 34

Length of well open to: 5 ft 35 36 37 38 39 40 Depth to top of: 42 ft 41 42 43

MINOR AQUIFER: system --- series --- aquifer, formation, group 44 45 46 47

Lithology: --- Origin: --- Aquifer Thickness: 48 49 50

Length of well open to: --- ft 51 52 53 54 55 56 Depth to top of: --- ft 57 58 59

Intervals Screened: 1010

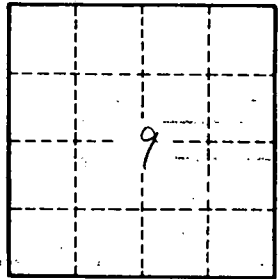
Depth to consolidated rock: --- ft 60 61 62 63 Source of data: 64 65

Depth to basement: --- ft 66 67 68 69 Source of data: 70 71

Surficial material: --- Infiltration characteristics: 72 73

Coefficient Trans: --- gpd/ft 74 75 Coefficient Storage: 76 77 78

Coefficient Perm: --- gpd/ft²; Spec cap: --- gpm/ft; Number of geologic cards: 79 80



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