

PUNCHED

FORM 9-1642 (1-68)

Well No. 11-11 DATE 08 1975

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWC Date 8-71 Map \_\_\_\_\_

State 28 County (or town) P.R. 55

Latitude: 304445<sup>N</sup> Longitude: 0892915<sup>W</sup> Sequential number: 1

Lat-long accuracy: 5<sup>T</sup> 30<sup>R</sup> 150<sup>Sec</sup> 37 ; ; ;

Local well number: M 0 1 1 3 4 0 3 5 1 5 W Other number: \_\_\_\_\_ B & M

Local use: 095 Owner or name: PHILIP S. SMITH Address: Poplarville

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, Inscit, 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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 65 Meas. rept accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft 59 Casing type: \_\_\_\_\_; Diam. in 4

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

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

Date Drilled: 961 Pump intake setting: \_\_\_\_\_ ft. \_\_\_\_\_

Driller: Ladner 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 below LSD, Alt. MP \_\_\_\_\_

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

Water Level 45 f: above below MP; F: above below LSD 45 Accuracy: \_\_\_\_\_

Date meas: 361 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ f: \_\_\_\_\_ 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.

11

Well No. M

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD <sup>19</sup> Physiographic Province: 03 Section:         

<sup>22</sup> D Drainage Basin: 1131S <sup>23 25</sup> Subbasin:          <sup>26</sup>

Topo of well site: (D) (C) (E) (F) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat:          <sup>27</sup>

MAJOR AQUIFER: TR <sup>28 29</sup> system series aquifer, formation, group CI <sup>30 31</sup>

Lithology: R <sup>32 33</sup> Origin:          <sup>34</sup> Aquifer Thickness: 20 ft  
Length of well open to:          ft <sup>35 37</sup> Depth to top of: 6 ft <sup>38 40</sup> 4.5 ft <sup>41 43</sup>

MINOR AQUIFER:          <sup>44 45</sup> system series aquifer, formation, group          <sup>46 47</sup>

Lithology:          <sup>48 49</sup> Origin:          <sup>50</sup> Aquifer Thickness:          ft  
Length of well open to:          ft <sup>51 53</sup> Depth to top of:          ft <sup>54 56</sup>          ft <sup>57 59</sup>

Intervals Screened: 040

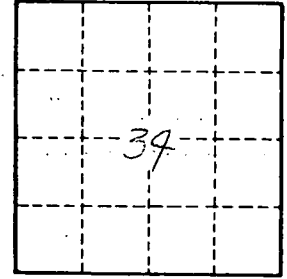
Depth to consolidated rock:          ft <sup>60 63</sup> Source of data:          <sup>64</sup>

Depth to basement:          ft <sup>65 68</sup> Source of data:          <sup>69</sup>

Surficial material:          <sup>70 71</sup> Infiltration characteristics:          <sup>72</sup>

Coefficient Trans:          gpd/ft <sup>73 75</sup> Coefficient Storage:          <sup>76 78</sup>

Coefficient Perm:          <sup>2</sup> gpd/ft; Spec cap:          gpm/ft; Number of geologic cards:          <sup>79</sup>



Well No.

M-11