

WELL SCHEDULE

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 29 1974

MASTER CARD

Record by JCM Source of data BOWC Date 2-73 Map \_\_\_\_\_

State 28 County (or town) Clarke Sequential number: 12

Latitude: 32° 05' 18" N Longitude: 88° 44' 57" W

Lat-long accuracy: 2' T 30" S, R 15" W. Sec 22, SE  $\frac{1}{4}$ , NW  $\frac{1}{4}$ , NE  $\frac{1}{4}$

Local well number: G132BA2203N15E Other number: \_\_\_\_\_ B & M

Local use: 008 Owner or name: \_\_\_\_\_

Owner or name: LEON THOMAS Address: Stonewall

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instic, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) 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  no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 Meas. 3

Depth cased: (first perf.) 115.5 Casing type: PVC; Diam. 4

Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, (F) gravel w. (G) gravel w. (H) horiz. open (P) perf., screen, sd. pt., shored, open hole, other S

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) H

Date Drilled: 973 Pump intake setting: \_\_\_\_\_ ft 36

Driller: M. E. Donald & Hill

Lift (type): (A) air, bucket, cent, jet, multiple, (cent.), (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. 1/2  Trans. or meter no. 5

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

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

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

Date mea: 173 Yield: \_\_\_\_\_ gpm. 10 Method determined 61

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. G132

Well No. \_\_\_\_\_

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

D <sup>19</sup> Drainage Basin: 13P <sub>22 23 23</sub> Subbasin: \_\_\_\_\_ <sub>26</sub>

**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 \_\_\_\_\_ <sub>27</sub>

**MAJOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series TE <sub>28 29</sub> aquifer, formation, group MW <sub>30 31</sub>

**Lithology:** \_\_\_\_\_ US <sub>32 33</sub> Origin: \_\_\_\_\_ 2 <sub>34</sub> Aquifer Thickness: 30 ft

30 <sub>35</sub> Length of well open to: \_\_\_\_\_ ft 165 <sub>36</sub> Depth to top of: \_\_\_\_\_ ft 290 <sub>37 40 41 42</sub>

**MINOR AQUIFER:** \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ <sub>44 45</sub> aquifer, formation, group \_\_\_\_\_ <sub>46 47</sub>

**Lithology:** \_\_\_\_\_    <sub>48 49</sub> Origin: \_\_\_\_\_    <sub>50</sub> Aquifer Thickness: \_\_\_\_\_ ft

   <sub>51</sub> Length of well open to: \_\_\_\_\_ ft    <sub>54 56</sub> Depth to top of: \_\_\_\_\_ ft    <sub>57 59</sub>

**Intervals Screened:** NONE

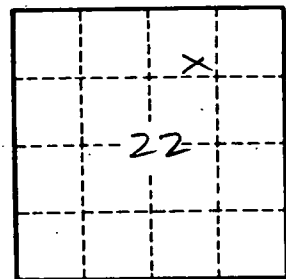
**Depth to consolidated rock:** \_\_\_\_\_ ft    <sub>60 63</sub> Source of data: \_\_\_\_\_ <sub>64</sub>

**Depth to basement:** \_\_\_\_\_ ft    <sub>65 68</sub> Source of data: \_\_\_\_\_ <sub>69</sub>

**Surficial material:** \_\_\_\_\_    <sub>70 71</sub> Infiltration characteristics: \_\_\_\_\_ <sub>72</sub>

**Coefficient Trans:** \_\_\_\_\_ gpd/ft    <sub>73 75</sub> **Coefficient Storage:** \_\_\_\_\_ <sub>76 78</sub>

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



Well No. 61321