

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 5/69 Map \_\_\_\_\_

State 28 County Jackson 3:0

Latitude: 30 37 20 N Longitude: 0 48 27 14 Sequential number: 1

Lat-long accuracy: 3 T. 5 R. 5 Sec 11 NE SW

Local well number: H022AC1105505W Other number: \_\_\_\_\_

Local use: 006 Owner or name: #1

Owner or name: MACK MASON Address: Big Point, Miss

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, Instit, Unused, Repressure, 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 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: MBowC

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 66 Meas. rept accuracy 3

Depth cased; (first perf.) 61 Casing type: Gall Diam. in 2

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

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

Date Drilled: 967 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (B) other J Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

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

Alt. LSD: 55 Accuracy: (source) CI 10

Water Level: 22 ft above MP; Ft below LSD 22 Accuracy: \_\_\_\_\_

Date meas: 867 Yield: \_\_\_\_\_ gpm 5 Method determined 01

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. H 22

Well No. H22

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD <sup>19</sup> **Physiographic Province:** 0:3 <sup>20 21</sup> **Section:** \_\_\_\_\_  
D <sup>22</sup> **Drainage Basin:** 13:2 <sup>23 24</sup> **Subbasin:** \_\_\_\_\_ <sup>26</sup>

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

**MAJOR AQUIFER:** \_\_\_\_\_ <sup>28 29</sup> **system series** TIP \_\_\_\_\_ <sup>30 31</sup> **aquifer, formation, group** CI

**Lithology:** \_\_\_\_\_ <sup>32 33</sup> **Origin:** \_\_\_\_\_ <sup>34</sup> **Aquifer Thickness:** \_\_\_\_\_ **ft**

**Length of well open to:** \_\_\_\_\_ **ft** <sup>35 37</sup> 5 **Depth to top of:** \_\_\_\_\_ **ft** <sup>38 40 41 43</sup>

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

**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 57 59</sup>

**Intervals Screened:** .2" Plastic

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

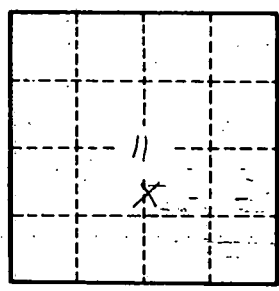
**Depth to basement:** \_\_\_\_\_ **ft** <sup>65 68</sup> **Source of data:** \_\_\_\_\_ <sup>69</sup>

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

	Sand	0 66



Well No.

H22