

JUN 10 1975

FORM 9-1642 (1-68)

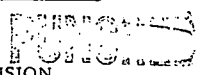
Well No. A12

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION



MASTER CARD

Record by G.F. Burrows Source of data Tenant Date 9/22/82 Map SUMMER 15'

State MISS. County 28 (or town) LeFlore A. 2

Latitude: 33 47 37 N Longitude: 09 02 51 W Sequential number: 7

Lat-long accuracy: 2 T 22 S, R 02 E Sec B, NW 1/4, NE 1/4, B & M

Local well number: A.D. 1 2 B A 0 B 2 2 N O 2 W Other number: \_\_\_\_\_

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

Owner or name: P. H. BROOKS CO. Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) 4

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) 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:

Flow meter cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD. Depth well: 1100' Ft 1 1 0 0 Meas. accuracy 6

Depth cased: 100 Ft 25 28 Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in 3

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (R) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 7

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

Date drilled: 1921-22 9-21 Pump intake setting: \_\_\_\_\_ Ft 30 38

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other 3 Deep  Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) M.P.  Trans. or meter no. \_\_\_\_\_

Descrip. MP top of T-tapping on well ft above below LSD. Alt. MP \_\_\_\_\_

Alt. LSD: 135 Accuracy: (source) 47

Water Level 22.3 ft above below MP; Ft below LSD 723 Accuracy: 52 A

Date meas: 9-22-38 Yield: \_\_\_\_\_ gpm 61 Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft 67 Accuracy: \_\_\_\_\_ 65 Pumping period \_\_\_\_\_ hrs 66 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm 69 Sulfate \_\_\_\_\_ ppm 70 Chloride \_\_\_\_\_ ppm 71 Hard. \_\_\_\_\_ ppm 72

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. \_\_\_\_\_ °F 74 76 Date sampled \_\_\_\_\_ 77 79

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

Well No. A 12

Latitude-longitude \_\_\_\_\_  
d m s N  
S  
d m s

**HYDROGEOLOGIC CARD**

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

<sup>22</sup> Drainage Basin: F <sup>23</sup> L.S.H. <sup>25</sup> Subbasin: \_\_\_\_\_ <sup>26</sup>

(D) (C) (E) (P) (H) (K) (L)  
Topo of well site: 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: \_\_\_\_\_ system, \_\_\_\_\_ series T.E. \_\_\_\_\_ aquifer, formation, group M.W.

Lithology: \_\_\_\_\_ S Origin: \_\_\_\_\_ 2 Aquifer Thickness: \_\_\_\_\_ ft

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

MINOR AQUIFER: \_\_\_\_\_ system, \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft <sup>51</sup> <sup>53</sup> Depth to top of: \_\_\_\_\_ ft <sup>54</sup> <sup>56</sup> <sup>57</sup> <sup>59</sup>

Intervals Screened: \_\_\_\_\_

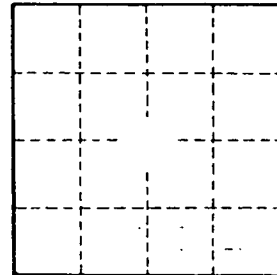
Depth to consolidated rock: \_\_\_\_\_ ft <sup>60</sup> <sup>62</sup> Source of data: \_\_\_\_\_ <sup>64</sup>

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

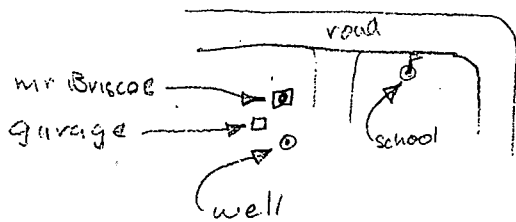
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_ <sup>70</sup> <sup>71</sup> <sup>72</sup>

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

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



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



A 12