

WELL SCHEDULE

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

PUNCHED OCT 30 1973

MASTER CARD GJD

Record by \_\_\_\_\_ Source of data \_\_\_\_\_ Date 7-14-39 Map \_\_\_\_\_

State OK County (or town) Oklahoma 14

Latitude: 34 23 30 N Longitude: 09 02 8 W Sequential number: 1

Lat-long accuracy: 2 S, R, W, Sec \_\_\_\_\_

Local well number: C 0 1 0 D D 1 1 2 9 N 0 3 W Other well number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: MEMPHIS GAS CO

Owner or name: MEMPHIS GAS CO Address: Station Not in operation LAND has been back to owner 4/6/76

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, 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  Freq. W/L meas.:  Field aquifer char.

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  yes  no; period: \_\_\_\_\_

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

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1045 Meas. 6

Depth cased: \_\_\_\_\_ Casing type: \_\_\_\_\_ Diam. in 6

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

Method Drilled: (A) air bored, cable, dug, rot., (C) multiple, (D) jetted, (H) air, (J) air reverse, (P) percussive, rotary, (R) reverse, (T) trenching, driven, wash, (V) driven, wash, (W) drive, wash, (X) other, (Z) other  H

Date Drilled: 937 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Lucas Central 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  T Deep  Shallow

Power (type): diesel, (elec) gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. T

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

Alt. LSD: 180 Accuracy: (source) 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD 72 Accuracy: 6

Date meas: 739 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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.

C10

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

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

N  
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03

Section: \_\_\_\_\_

03:1E

Drainage Basin: \_\_\_\_\_

15E

Subbasin: \_\_\_\_\_

\_\_\_\_\_

Topo of well site: (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L)

(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

\_\_\_\_\_

MAJOR

AQUIFER:

system

series

TE

aquifer, formation, group

MW

Lithology: \_\_\_\_\_

US

Origin: \_\_\_\_\_

2

Aquifer

Thickness: \_\_\_\_\_

ft

Length of well open to: \_\_\_\_\_

ft

20

Depth to top of: \_\_\_\_\_

ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology: \_\_\_\_\_

Origin: \_\_\_\_\_

Aquifer

Thickness: \_\_\_\_\_

ft

Length of well open to: \_\_\_\_\_

ft

Depth to top of: \_\_\_\_\_

ft

Intervals Screened:

20' of layer - Bowler screen

Depth to consolidated rock: \_\_\_\_\_

ft

Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_

ft

Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_

Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_

gpd/ft

Coefficient Storage: \_\_\_\_\_

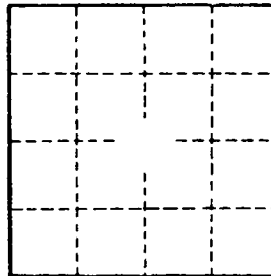
Coefficient Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

Supplies 5 families and occasional use for make-up water.

775 gal. tank runs about 1 hr/day



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

C10