WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES

FORM 9-1642
(1-68)

Well No. L32

M A S T E R C A R D

Record by JCM
Source of data Bowc
Date 1-73
Map

State 28E
County 28
City Coahoma

Latitude: 34° 0' 2.0"N
Longitude: 09° 0' 35.0"W
Sequential number: 1

Lat-long accuracy: 12 ft 10 sec
Local number: W 68 R 40 Sec 11 NE, NE, SW

Local use: MARYLAND PLT CI
Owner or name: Clarkedle

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

Use of: A Air cond, B Bottling, C Comm, D Dewater, E Power, F Fire, G Dom, H Irr, I Med, J Ind, K F S, L Rec,

Stock, M Institut, N Unused, O Repurpose, P Recharge, Q Desal-P S, R Desal-other, S Other


DATA AVAILABLE: Well data
Freq. W/L meas.: 0 Field aquifer char.

Hyd. lab. data:
Qual. water data: yes

Freq. sampling: yes
Pumpage inventory: no, period:

Aperture cards: yes
Log data:

W E L L - D E S C R I P T I O N C A R D

SAME AS ON MASTER CARD

Depth well: 1:77
Meas. refl. accuracy 20

Depth cased: 20 ft
Casing type: Diam.

Finish: C (C) (C) (M) (G) (P) (T) (W) (R) (R) (X) (X) (X) (X) (X) (X)

Method: A Air bored, B Cable, C Drilled, D Hydro jetted, E Air reverse trenching, F Driven, G Drill, H Other

Drilled: F 9:6:7 Pump intake setting:

Driller: County

Lift: A Air, B Bucket, C Cent, D Jet, E (cent.) F None, G Piston, H Rot, I Submers, J Lifter, K Other

Power (type): Diesel, L L. G. Gasoline, M Hand, N Gas, O Wind, P HP

Descript. HP: 30 Trans. or Meter no.

Alt. LSD:

Water Level:

Date

Drawdown:

QUALITY OF WATER DATA

Sp. Conduct:

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1363
Well No. __________

Latitude-longitude: _______ _______ _______ _______ _______

Hydrogeologic Card

Drainage Basin: _______ _______ _______. Section: _______ _______. Subbasin: _______ _______.

Physiographic Province: _______.

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat.

Major Aquifer: system _______ series _______. Aquifer, formation, group _______.

Lithology: _______. Origin: _______. Aquifer Thickness: _______.

Length of well open to: _______. Depth to top of: _______.

Minor Aquifer: system _______ series _______. Aquifer, formation, group _______.

Lithology: _______. Origin: _______. Aquifer Thickness: _______.

Length of well open to: _______. Depth to top of: _______.

Intervals Screened: _______.

Depth to consolidated rock: _______. Source of data: _______.

Depth to basement: _______. Source of data: _______.

Surficial material: _______. Infiltration characteristics: _______.

Coefficient Trans. _______. Coefficient Storage: _______.

Coefficient Perm. _______ gpd/ft ^2. Spec cap: _______. gpm/ft; Number of geologic cards: _______.

GP O 937-142
MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

February 9, 1974 Singer-Layne Central Div. Coahoma

date well completed firm name county well located

LANDOWNER:
Mascot Plantation
Clarksdale, Mississippi (mailing address)

WELL LOCATION:
sec. 34, T. 26 N, R. 4 E -
3 miles East of Alligator

WELL PURPOSE: Irrigation
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 16"
(2) total depth (feet) 101'
(3) static water level (feet) 19 below top of ground.
(4) casing Steel, 51'
(material) (depth)

16" if telescope see back.
(size)

(5) screen 101'
(length) (depth to top)
16" Armco Iron
(size) (material)

(6) pump 60 (HP) 2800 (yield gpm)
Engine
(type power)

(7) electric log No (yes or no)

(organization running log)

(8) how well bottom plugged Plate

DRILLERS REMARKS:

Clay
fine sand clay balls
coarse pea gravel
gravel with small amount of clay balls.
rock

0 36
36 45
45 80
80 101
101