FORM 9-1642
(1-68)
WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHER AND VERIFIED
POLLER COMPUTATION BRANCH

MASTER CARD
Record by J. S. Source of data BOWE Date 6/19 Map
State 22 County (or town) Jeff Davis 23
Lat-long
Lat-long Accuracy
31° 38' 53" N 8° 21' 20" W Sec 21
Local well number: 140194
Local use: DOWNS DRILL
Owner or name: Grant Mill, Miss.
Ownership: County, Fed Gov't. City, Corp or Co, Private, State Agency, Water Dist. (C) (N) (W) (P) (S)
Use of water: Stock, Insect, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other (S) (T) (U) (V) (W) (X) (Y) (Z)

DATA AVAILABLE: Well data: 70 Freq. W/L meas.: 0 Field equip. char. 71
Hyd. lab. data: 72 Qual. word data: 73 Pumpage inventory: yes, period: 74
Aperture cards: 75 Log data: 76

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 1130 Meas. 24
Depth cased: 125 Casing 20 22
Finish: (C) (F) (G) (H) (O) (P) (Q) (R) (S) (T) (U) (V) (X) (Y)
Method: (A) (B) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N)
Data: 7 6 4 Pump intake setting: 78
Driller: name (L) (M) address (H) (O) Deep
Power (type): Air, bucket, cent. Jet, (cent.) (turb.) none, piston, rot, submers, turb. other 39
Descript. HP: 41
Alt. LSD: 50 Accuracy: [source] 45
Water level: above MP; Ft below MP: 100 51 52 Accuracy: 53
Date: 52 Field yield: 51
Drawdown: 62 Accuracy: 51
QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72
Sp. Conduct K x 10^7 Temp. 73 74 75
Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Section: 03

Subbasin: 13

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

MAJOR AQUIFER:
- system
- series
- aquifer, formation, group

Lithology:
- Length of well open to: ft
- Depth to top of: ft

MINOR AQUIFER:
- system
- series
- aquifer, formation, group

Lithology:
- Length of well open to: ft
- Depth to top of: ft

Intervals Screened: 21

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material:
- Infiltration characteristics:

Coefficient:
- Trans.: gpd/ft
- Storage:

Coefficient:
- Perm.: gpd/ft²; Spec. cap.: gpd/ft; Number of geologic cards: 72