FORM 9-1642
(1-68)
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

MASTERCARD

Record by: JCM
Source of data: BOWC
Date: 12-71
Map: 6.3

State: 32 45 21 N
County: Sharkey
Lat-long accuracy: 110 53 Sec 33
Local well number: 1010 33 1 N 05 W
Local use: J. Hale
Owner or name: Holly Bluff
Address: Other number: B & M
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of Air cond, Bottling, Com, Dover, Power, Fire, Dam, Irr, Med, Ind, P S, Rec,
water: (S) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Inst, Unused, Repressure, Recharge, Desal-P S, Desal-other Other
Use of Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Hyd. lab. data: yes
Qual. water data: type:
Freq. sampling: yes
Pumpage inventory: no
Aperture cards: yes
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 110 Meas.
Depth casing: 10.5 ft
Casing type: Steel
Casing diameter: in
Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
Date Drilled: 9-71
Pump intake setting:
Driller: Bud Chestnut
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power: LP
Descrp. MP:
Alt. LSD:
Water Level:
Date meas:
Yield: gpm
Dewatering:
QUALITY OF WATER DATA: Iron
Sp. Conduct:
Temp.

Test, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  Physiographic Province:  03

Drainage Basin:  157

Subbasin:  30

Topo of well site:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,

(E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system:  
series:  
equifer, formation, group:  m:A

Lithology:  

Length of well open to:  

ft  5  Depth to top of:  

ft  3 8

MINOR AQUIFER:

system:  
series:  
equifer, formation, group:  

Lithology:  

Length of well open to:  

ft  5  Depth to top of:  

ft  3 8

Intervals Screened:  2 5 8

Depth to consolidated rock:  

ft  5  Source of data:  

Depth to basement:  

ft  5  Source of data:  

Surficial material:  

Infiltration characteristics:  27

Coefficient:  

gpd/ft²  Coefficient:

Storage:

Coefficient:

gpm/ft; Number of geologic cards:  7

33

33

GPO 937-142