FORM 9-1642
(1-68)

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

MASTER CARD
Record by J.S. Source of data Bone Date 1/20 Map
State 28 County Tippah
Latitude 34°40'24"N Longitude 08°40'48"W Sequential number: 1
Lat-long accuracy: 19
Local well number: M01001 C04305 S012E
Local use: 21
Owner or name: KEN SMITH
Address: Blue, Ms.
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)
Use of Water: (T) (U) (V) (W) (X) (Y) (Z) (AA)
Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-other
Use of Well: Anode, Drain, Seismic, Heat Res, Ose, Oil-gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed

DATA AVAILABLE: Well case Field aquifer char.
Freq. W/L meas. yes
Qual. water date: type:
Freq. sampling: no Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 1380 ft
Depth cased: 3 ft Casing type: H
Finish: concrete, (per.), (acres), gallery, end
Method: air, hyd jetted, air reverse trenching, driven, drive
Drilled: 970 ft Pump intake setting:

Driller: name
Lift: (A) (B) (C) (J) (M) (N) (O) address
(type): air, bucket, cent, jet, (cent.) (cub.) (turb.) (LP)
Power: diesel, (elec) gas, gasoline, hand, gas, wind; H.P.

Alt. LSD: water level: above below LSD, Alt. MP:
Water Level 180 ft above below MP: Ft. below LSD
Date: 1/15
Drawdown: 170 ft Yield:
QUALITY OF WATER DATA: Iron Sulfate Chloride
Sp. Conduct K x 10 Ches.
Temp. Date sampled
Taste, color, etc.

Well No. M10
Well No. M 10

Latitude-longitude: N d m s d m

Hydrogeologic Card

SAME AS ON MASTER CARD

Physiographic Province: 013

Drainage Basin: 115E

Subbasin: 15

Topo of site: depression, stream channel, dunes, flat, hilltop, sink, swamp

Well site: offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:

System: __________

Series: __________

Aquifer, formation, group: __________

Lithology: __________

Length of well open to: __________ ft

Origin: __________

Aquifer Thickness: __________ ft

Minor Aquifer:

System: __________

Series: __________

Aquifer, formation, group: __________

Lithology: __________

Length of well open to: __________ ft

Origin: __________

Aquifer Thickness: __________ ft

Interval Screened:

Depth to consolidated rock: __________ ft

Source of data: __________

Depth to basement: __________ ft

Source of data: __________

Surficial material: __________

Infiltration characteristics: __________

Coefficient Trans: __________ gpd/ft

Coefficient: __________ gpd/ft

Coefficient Storage: __________ gpd/ft

Form: __________ gpd/ft^2; Spec cap: __________ gpd/ft; Number of geologic cards: __________

Diagram: X 3

GPO 937-142