

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data BOWC Date 12-70 Map County Lauderdale Sequential number 38 Latitude 32 17 27 N Longitude 088 33 33 Lat-long accuracy 5 T 5 N 17 S R 9 Local well number 70 30 09 05 N 17 E Other well number B & H Owner or name BOBBY DAVIDSON Address Vinnville, MS Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. Hyd. lab. data: Qual. water data; type: Freq. sampling: Pumpage inventory: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well 400 Meas. rept accuracy Casing type BB Diam. 4 Finish: porous gravel w. concrete, (perf.), (screen), gallery, end, Method Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, Date Drilled: 7 7 0 Pump intake setting: Driller: name address Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Descrip. MP Alt. LSD: Water Level 180 ft above below MP; Ft below LSD 180 Accuracy: Date meas: 7 7 0 Yield: 10 gpm Pumping period Drawdown: Accuracy: QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10 Temp. °F Date sampled Taste, color, etc.

PUNCHED AND VERIFIED ROLLING MILL

Well No. T 30

Well No. T30

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D

Drainage Basin: _____

131P Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat: _____

MAJOR

AQUIFER: _____

TE system series _____

TK aquifer, formation, group _____

Lithology: _____

US Origin: _____

3 Aquifer Thickness: _____

60 ft

Length of well open to: _____ ft

60

Depth to top of: _____ ft

340

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: _____

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

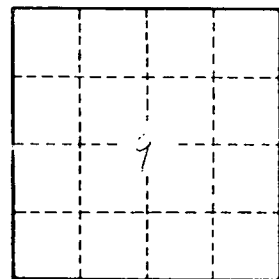
gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

T-30