

WELL SCHEDULE

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

MASTER CARD

Record by J.S. Source of data Bow Date 1/70 Map _____
 State 28 County (or town) Neshoba 50
 Latitude: 32^{deg} 50^{min} 03^{sec} N Longitude: 088^{degrees} 55^{min} 59^{sec} W Sequential number: 1
 Lat-long accuracy: 3 T. N. E. S. R. W. Sec 2 B & H
 Local well number: H 013 DA 0211 N 13 E Other number: _____
 Local use: 202 Owner or name: _____
 Owner or name: HENERV MYATT Address: Rt 2, Phila, Ms
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 (S) (T) (U) (V) (W) (X) (Y) (Z) H
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W
 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: _____ yes _____ no _____ period: _____
 Aperture cards: _____ yes _____
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 810 Meas. rept accuracy _____ 3
 Depth cased; (first perf.) _____ ft 75 Casing type: Galv. Diam. _____ in _____ 2
 Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) S
 porous concrete; (perf.), gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other _____
 Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) H
 Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash; rot, rot., percussion, rotary, other _____
 Date Drilled: 9 6 9 Pump intake setting: _____ ft _____
 Driller: _____ name _____ address _____
 Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ Deep _____ Shallow _____
 air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____
 Power (type): diesel, elec. nat LP _____ S Trans. or meter no. _____
 gas, gasoline, hand, gas, wind; H.P. _____
 Descrip. MP _____ ft above _____ below LSD, Alt. MP _____
 Alt. LSD: _____ 495 Accuracy: _____ (source) _____ 4
 Water Level 45 ft above _____ below _____ MP; Ft above _____ below _____ LSD 45 Accuracy: _____ D
 Date meas: _____ D 6 9 Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____
 QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
 Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____
 Taste, color, etc. _____

PURCHASED AND VERIFIED
ROLLA COMPUTATION SECTION

Well No. H 13

Well No. H 13

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

0 Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series TE aquifer, formation, group TW

Lithology: _____ Origin: US Aquifer Thickness: 2 1/2 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 6.8

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: .008 SS.

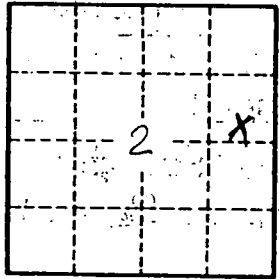
Depth to consolidated rock: _____ ft _____ Source of data: _____

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.

H 13