

Hurley - 10'

FORM 9-1642 (1-68)

Well No. H 37

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

SEP 26 1973

MASTER CARD

Record by H Source of data Base Date 7-11-73 Map

State 28 County (or town) Jackson 30

Latitude: 30 38 13 N Longitude: 088 25 04 Sequential number: 1

Lat-long accuracy: 4 5 4 Sec 6, SE 1/4, NW 1/4, SE 1/4 4mi E of Hurley

Local well number: H 037 B D 0605504 W Other number:

Local use: 345 Owner or name: PINE GROVE CH GOD Address: Pascagoula

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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: D 1

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 50 Meas. 3

Depth cased: 45 Casing type: PVC; Diam. 2

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S 1

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, other H 3

Date Drilled: 9-7-73 Pump intake setting: ft

Driller: Griffitts, L. C. Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. T

Descrip. MP above ft below LSD, Alt. MP 103 Accuracy: (source)

Water Level: 31 Accuracy: Date meas: 7-7-73 Yield: 12 Method determined

Drawdown: Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

013
20 21

Section: _____

etc: as 937

Drainage Basin: _____

113R
23 25

Subbasin: _____

26

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

27

MAJOR AQUIFER:

system _____

series _____

TIP
28 29

aquifer, formation, group _____

CI
30 31

Lithology: _____

S
32 33

Origin: _____

2
34

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

5
38 40

Depth to top of: _____ ft

41 43

MINOR AQUIFER:

system _____

series _____

44 45

aquifer, formation, group _____

46 47

Lithology: _____

48 49

Origin: _____

50

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

54 56

Depth to top of: _____ ft

57 59

Intervals Screened:

Depth to consolidated rock: _____ ft

60 63

Source of data: _____

64

Depth to basement: _____ ft

65 68

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73 73

Coefficient Storage: _____

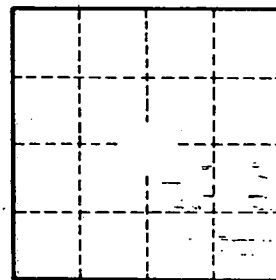
76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____