

U. S. DEPT. OF THE INTERIOR
WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCE

PUNCHED

MASTER CARD

Record by H Source of data Bourc Date 8-7-73 Map OCT 30 1973

State 28 County (or town) Marshall 47

Latitude: 34 52 13 N Longitude: 0 89 22 58 Sequential number: 1

Lat-long accuracy: 4 2 2 2 Sec 35 SW NE NW 8mi NE Holly Springs

Local well number: G046AB3502502W Other number: B & M

Local use: 352 Owner or name: JERRY BOLDEN Address: Holly Springs

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, 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 (X) Freq. W/L meas. (X) Field aquifer char. (X)

Hyd. lab. data: (X)

Qual. water data: type (X)

Freq. sampling: (X) Pumpage inventory: (X)

Aperture cards: (X)

Log data: (D)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 176 ft Meas. 3

Depth cased: 170 ft Casing type: PVC ; Diam. 4 in

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

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

Date Drilled: 9-7-73 Pump intake setting: 5 ft

Driller: Billy Simpson name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other (S) Deep (X) Shallow (X)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

Descrip. MP 5 ft above LSD, Alc. MP 5

Alt. LSD: 99 Accuracy: (D)

Water Level: 99 Accuracy: (D)

Date meas: 8-7-73 Yield: 15 gpm Method determined (X)

Drawdown: 99 Accuracy: (D) Pumping period: 15 hrs

QUALITY OF WATER DATA: Iron: 0 ppm Sulfate: 0 ppm Chloride: 0 ppm Hard. 0 ppm

Sp. Cond. 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc.

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

PUNCHED

Drainage Basin: _____

15E

Subbasin: _____

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

MAJOR

AQUIFER:

system

series

TE

aquifer, formation, group

MW

Lithology: _____

S

Origin: _____

2

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

6

Depth to top of: _____ ft

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: _____

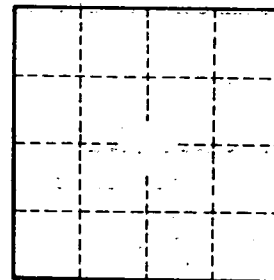
Coefficient Perm: _____

gpd/ft

2

Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____