

WELL SCHEDULE

DEC 19 1972

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED

Record by J. Shell Source of data BOWC Date 1/69 Map

State 2-8 County (or town) Itawamba 2-9

Latitude: 34 10 01 N Longitude: 081 83 03 W Sequential number: 1

Local well number: K 0 3 2 B C 3 1 1 0 S O 8 E Other number: B & H

Local use: 0 2 1 Owner or name: DONALD GREEN

Address: Netleton

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: 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: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 Meas. rept accuracy 3

Depth cased; (first perf.) 35 Casing type: 4 Diam. in 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. gallery, horiz. open end, (P) (S) (T) (W) (X) (E) X

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

Date Drilled: 9 6 6 Pump intake setting: 3

Driller: name address S Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. 41

Descrip. MP 275 Accuracy: topo 4

Alt. LSD: 50 ft above MP; Ft below LSD 50 Accuracy: 3 Method D

Date meas: 9 6 6 Yield: 3 gpm 3 Pumping period 3 hrs 3

Drawdown: 3 ft Accuracy: 3 Pumping period 3 hrs 3

QUALITY OF WATER DATA: Iron 3 Sulfate 3 Chloride 3 Hard. 3

Sp. Conduct 3 K x 10 3 Temp. 3 Date sampled 3

Taste, color, etc. 3

Well No. K 32

Well No. K 32

DEC 19 1953

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

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____
Drainage Basin: D Subbasin: 13B

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group E3
Lithology: S Origin: 2 Aquifer Thickness: 95 ft

Length of well open to: _____ ft 95 Depth to top of: _____ ft 105

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ 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 110 Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft² Spec cap: _____ spm/ft; Number of geologic cards: 3

hard clay 0-32
blue clay 32-95
sand 95-200

Soil No. K 32
