

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data MSGs Date 9-68 Map _____

State 28 County (or town) HINDS 25

Latitude: 32^{deg} 07^{min} 53^{sec} N Longitude: 09^{deg} 02^{min} 74^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T. 3^N S, R 3^W Sec 1, NE 1/4 B & M

Local well number: T014 A0103 N03W Other number: _____

Local use: 064301 Owner or name: S. C. Water Assoc. Address: Old Pine Grove Rd

Owner or name: S CENTRAL WA Address: T.H.#4 Old Pine Grove Rd

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other test

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed T

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: MSGs Elog # 10'-646 D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 480 ft Meas. Elog 4

Depth cased: _____ ft Casing type: Steel; Diam. 16x8 in 1:6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 8-28-68 9.6.8 Pump intake setting: _____ ft 2.53

Driller: LAYNE-CENTRAL

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other S Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 7 1/2 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: 360 Accuracy: (source) topo 5

Water Level -130' ft above below MP; Ft below LSD 130 Accuracy: _____ D

Date meas: 6.8 Yield: 250 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

T 14

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D ¹⁹ Drainage 15L ^{20 21} Subbasin: _____ 26
²² Basin: _____ ^{23 23}

(D) (C) (E) (F) (H) (K) (L)
of depression, stream channel, dunes, flat, hilltop, sink, swamp,
site: (Q) (P) (S) (T) (U) (V) _____ 27
offshore, pediment, hillside, terrace, undulating, valley flat

ER: _____ T M _____ C A _____
system series ^{28 29} aquifer, formation, group ^{30 31}

logy: _____ U S _____ 3 _____
^{32 33} Origin: ³⁴ Aquifer Thickness: _____ ft

 Length of 50 Depth to
well open to: _____ ft ^{38 40} top of: _____ ft
³⁷ ^{41 43}

ER: _____ _____ _____
system series ^{44 45} aquifer, formation, group ^{46 47}

logy: _____ _____ _____
^{48 49} Origin: ⁵⁰ Aquifer Thickness: _____ ft

 Length of Depth to
well open to: _____ ft ^{54 56} top of: _____ ft
⁵³ ^{57 59}

vals
ned: _____
to _____ Source of data: _____
dated rock: _____ ft ^{60 63}

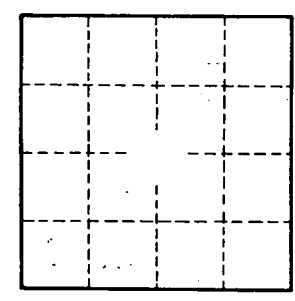
to _____ Source of data: _____
ent: _____ ft ^{65 68}

cial _____ Infiltration _____
ial: _____ ^{70 71} characteristics: ⁷²

icient _____ Coefficient _____
gpd/ft ^{73 75} Storage: ^{76 78}

icient _____ _____
gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
⁷⁹

03' dd @ 250 gpm



Well No. 114