

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by P.E. Grantham Source of data Owner Date 9-13-59 Map _____

State MISS County Rankin Sequential number: 61

Latitude: 32° 15' 21" N Longitude: 090° 11' 12" W

Lat-long accuracy: 2 sec 5 min 10 sec 22 sec SE & SW

Local well number: K068DC2205NO1E Other number: _____

Local use: _____ Owner or name: SAMSON FAIRLEY Address: _____

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, Inatit, Unused, Repressure, 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: USGS 4/59

Freq. sampling: Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. rept accuracy _____

Depth cased (first perf.): _____ ft Casing type: _____ Diam. 1 1/4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other T

Method: Drilled: air bored, cable, dug, rot., hyd jetted, air percuss, rotary, reverse trenching, driven, drive wash, other V

Date Drilled: _____ Pump intake setting: _____ ft

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other P Deep Shallow

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

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

Alt. LSD: _____ Accuracy: _____

Water Level 12.70 ft above MP; Ft below LSD 10 Accuracy: _____

Date meas: 4-5-9 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10 _____ Temp. _____ °F Date sampled 4-5-9

Well No. K-68

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

137

Subbasin:

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

FOR
IFER:

system

series

Q

aquifer, formation, group

Q4

ology:

R

Origin:

2

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

FOR
IFER:

system

series

aquifer, formation, group

ology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

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th to
olidated rock:

ft

Source of data:

ch to
ment:

ft

Source of data:

icial
rial:

Infiltration characteristics:

efficient
is:

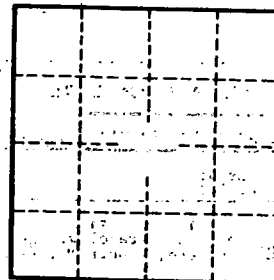
gpd/ft

Coefficient Storage:

efficient

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.