

MAY 14 1975

FORM 9-1642 (1-68)

Well No.

068 INCHES
Elog # 95

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data Obs driller Date 5-31-73 Map

State MISS County MONROE 28 48

Latitude: 33 43 49 N Longitude: 08 8 27 25 Sequential number: 1

Lat-long accuracy: 2 15 18 30 SW NW NE

Local well number: 0688A3015S18W Other number: T.H. #3

Local use: 064095 Owner or name: Kerr McGee Chem. Co.

Owner or name: KERR MCGEE Address:

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

Use of: Air-cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: Est hole U

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

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: 5'-438' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 438 ft Meas. rept accuracy

Depth cased: 438 ft Casing type: rot. Diam. in 4

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

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

Date Drilled: 5-31-73 Pump intake setting: 438 ft E

Driller: SINGER-LAYNE (SCHULTZ) MEMPHIS

Lift (type): air (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

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

Descrip. MP 215 above below LSD, Alt. MP

Alt. LSD: 195 Accuracy: topo 4

Water Level: 195 ft above below MP; Ft below LSD Accuracy: 4

Date meas: 5-31-73 Yield: 0 gpm Method determined 4

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

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

Sp. Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

Taste, color, etc.

Well No.

Latitude-longitude _____ N S _____

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: _____

Top of well site: (D) (C) (E) (P) (H) (K) (L) (S) (T) (U) (V) _____

MAJOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 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: _____

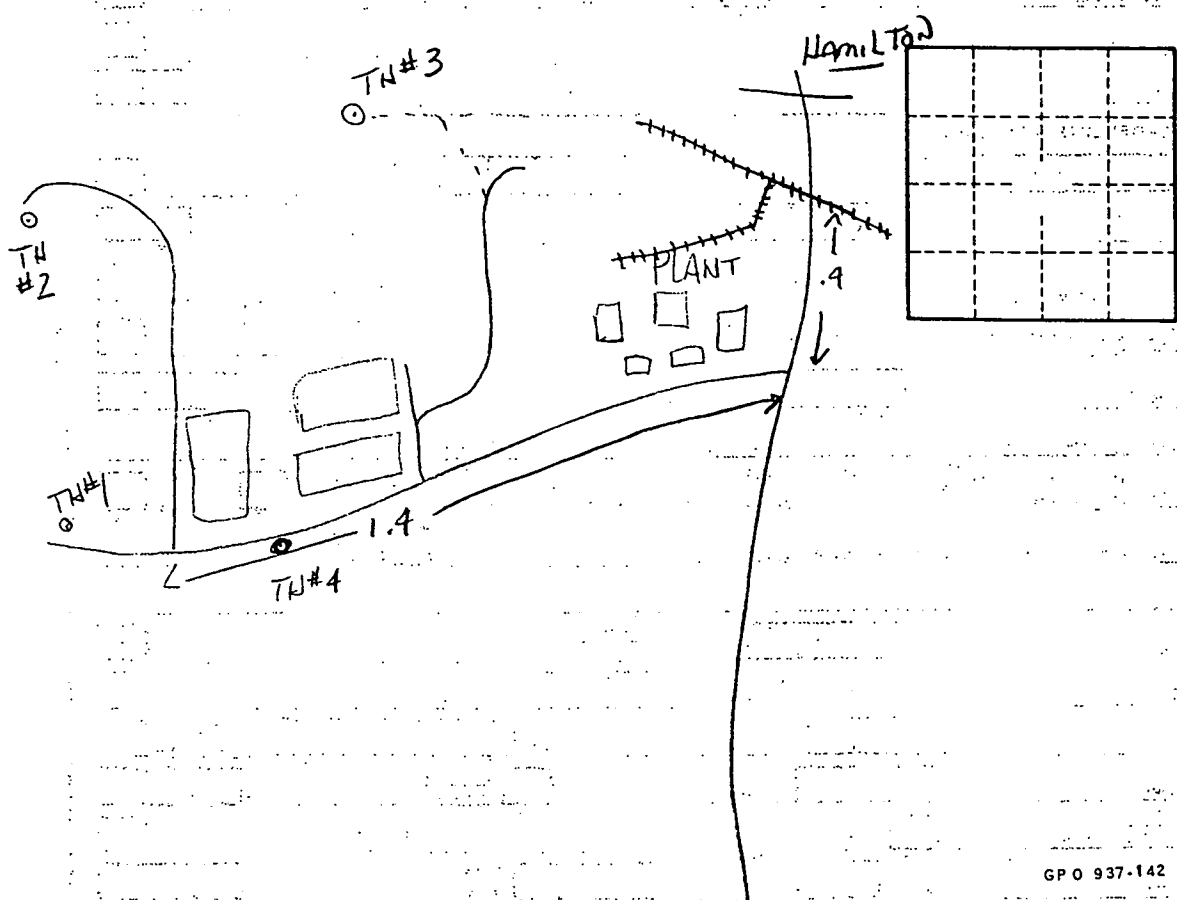
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



L SURVEY

00mE 363 R 19 W R 18 W 364 27' 30" ABERDEEN 8 MI. 5 MI. TO MISS. 8 & 25 366 3351 IV SW (AMORY SW) 367

