

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.W. Reed Source of data _____ Date 4/21/39 Map _____

State 28 County JACKSON (or town) 30

Latitude: 30 24 54 N Longitude: 08 84 93 4 Sequential number: 2

Lat-long accuracy: 2 T. 7 R. 8 Sec. 19 SESE SW B & M

Local well number: N049DC1907508W Other well number: _____

Local use: 024 Owner or name: LCN RAILROAD Address: Ocean Springs

Ownership: (C) County, Fed Gov t, City, Corp or Co, Private, State Agency, Water Dist (S) _____ (W) _____ (P) _____ (M) _____ (N) _____ (E) _____ (F) _____ (H) _____ (I) _____ (R) _____ (A) _____ (B) _____ (D) _____ (G) _____ (J) _____ (K) _____ (L) _____ (O) _____ (Q) _____ (T) _____ (U) _____ (V) _____ (X) _____ (Y) _____ (Z) _____

Use of water: (S) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____ (D) _____ (G) _____ (H) _____ (I) _____ (J) _____ (K) _____ (L) _____ (O) _____ (Q) _____ (R) _____ (T) _____ (U) _____ (V) _____ (X) _____ (Y) _____ (Z) _____

DATA AVAILABLE: Well data Freq. W/L meas.: _____ Field aquifer char. _____

Hyd. lab. data: WELL CEMENTED 4/14/91

Qual. water data; type: USGS 8-19-64

Freq. sampling: I Pumpage inventory: yes _____ no _____ period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 1290 Meas. accuracy _____

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in _____

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

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

Date Drilled: 9/12 Pump intake setting: _____ ft _____

Driller: John Suder address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ LP _____ Trans. or meter no. 8

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

Alt. LSD: 24.81 _____ 2.5 Accuracy: (source) _____

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

Date meas: _____ Yield: _____ gpm 200 Method determined _____

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

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

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

Taste, color, etc. _____

PUNCHED and VERIFIED
HOLLA COMPUTATION BRANCH

Well No. N49

Well No. N49

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 Subbasin: _____

Topo of well site: (D) depression, 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 T.M. aquifer, formation, group P.A.

Lithology: _____ Origin: _____ Aquifer Thickness: _____

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

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____

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

Intervals Screened: _____

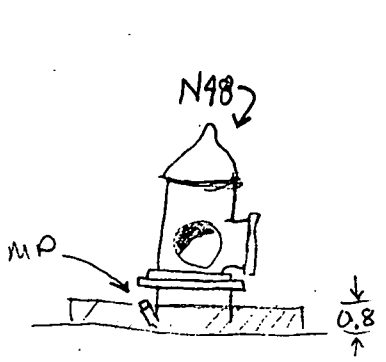
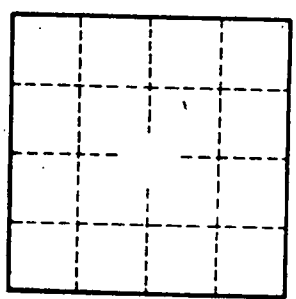
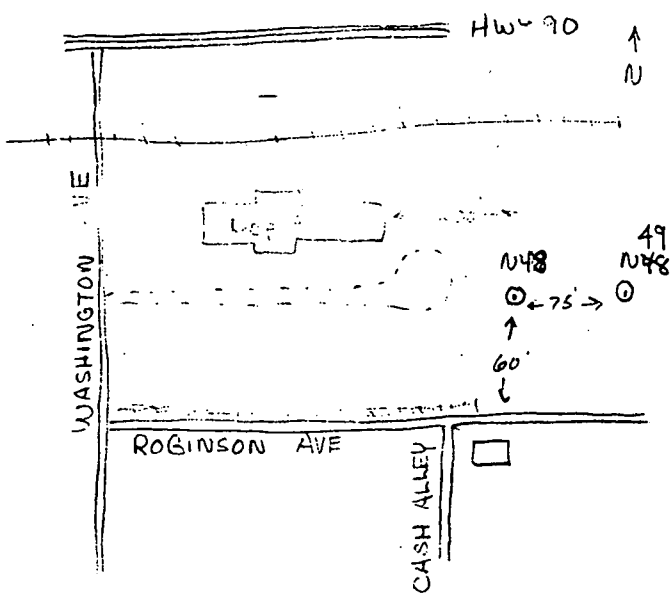
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



Well No. N49

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, Mississippi 39209
WATER WELL PLUGGING
DECOMMISSIONING

COUNTY WELL LOCATED
JACKSON

WELL NUMBER **NA** CODED

4-4-91

DATE WELL PLUGGED
4-4-91

N 49

PERMIT NUMBER **NA**

NAME OF DRILLING FIRM
GRINER DRILLING

SERVICE, INC.

NAME & MAILING ADDRESS OF LANDOWNER
LARRY COSPER

714 WASHINGTON AVENUE

OCEAN SPRINGS, MS 39564

WELL LOCATION	SEC	TOWNSHIP	RANGE
	19	7S	8W

DISTANCE DIRECTION NEAREST TOWN
OCEAN SPRINGS

OTHER LANDMARK
RAILROAD DEPOT

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL

NAME OF LANDOWNER WHEN WELL WAS DRILLED
CSX RAILROAD

WELL DATA

Well Depth 490'	Casing Diameter (In.) 6"	Casing Length (FT.) NA
Type of Casing STEEL	Hole Depth	Depth to Static Water Level 70'

DATE WELL COMPLETED
NA

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED:
(AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED, OR LEFT IN HOLE.
MATERIAL USED IN PLUGGING, ETC.)

ATTEMPTED TO PULL THE CASING BUT COULD NOT. RAN 490' of 3"

TUBING TO THE BOTTOM OF THE WELL. MIXED CEMENT(87 SACKS) WITH

5 BAGS OF GEL AND PUMPED THE WELL FULL. PULLED THE TUBING OUT.

THERE WAS SOME VOLUME LOSS WHICH COULD BE ATTRIBUTED TO THE LOSS

OF CASING INTEGRITY (HOLES). THIS LOSS WAS REPLACED.

RECEIVED

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS.

APR 25 1991

Perry Bridges
SIGNATURE Dept. of Environmental Quality 4-22-91
Bureau of Land & Water Resources DATE

Updated 2-28-92 Jpe