

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

PUNCHED

JAN 20 1968

GW01870

WRD Exp. (GW)
April 1966

Well No. P166

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Heinz Pet Products
See P115 for Loc.

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 4/15/68 Map _____
State 28 County JACKSON (or town) 30

Latitude: 30 21 57 N Longitude: 09 8 33 W Sequential number: 1
deg min sec 12 degrees 15 min sec 18 19

Lat-long accuracy: 4 T. 8 S; R. 68 Sec 5 _____
Local well number: P166 0507508W Other number: ALPO #2

Local use: 064 _____
Owner or name: QUAKER OATS CO. Address: Pascagoula
or name: SUNCOAST FOODS Star-Kist, Inc

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

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 _____
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: _____

Log data: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 326 ft Meas. 326 ft accuracy _____
Depth cased; (first perf.) 276 ft Casing type: _____; Diam. 12 in

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other _____
Method Drilled: (A) air bore, (B) cable, (C) dug, (D) hyd jetted, (E) air percussion, (F) reverse, (G) trenching, (H) driven, (I) wash, (J) other _____

Date Drilled: 4/14/64 964 Pump intake setting: _____ ft _____
Driller: Laurel-Porter Co.

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 _____ Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____
Water Level 48 ft above MP; Ft below LSD 48 Accuracy: _____

Date meas: 4/14/64 464 Yield: _____ gpm 600 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. _____

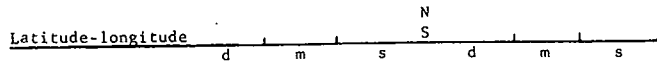
12-188
H=797
=2-2
=740

22°

SN CONST FOODS

WELL No.

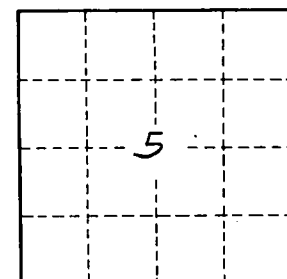
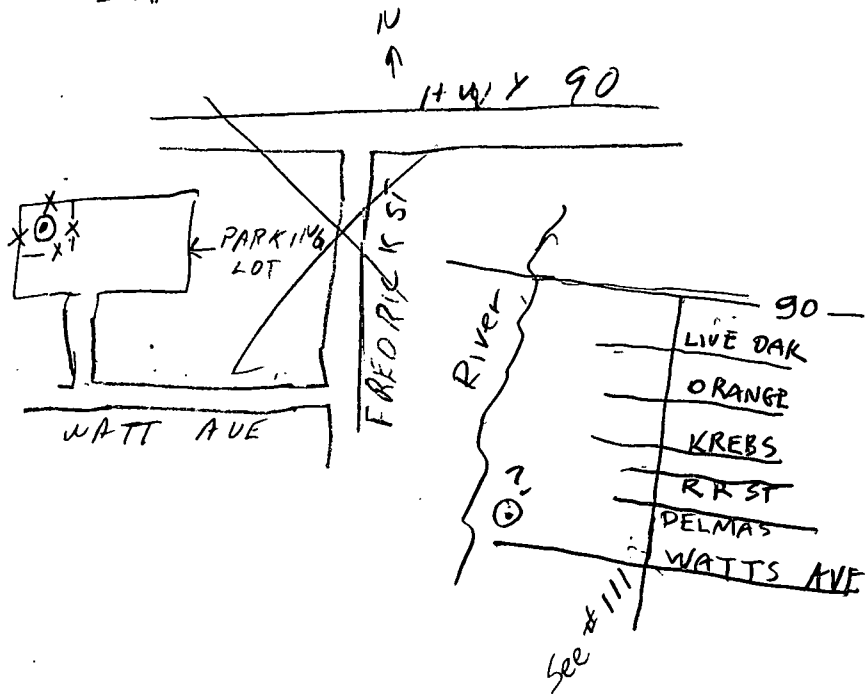
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
 Physiographic Province: 03 Section: _____
 Drainage Basin: 13 Subbasin: _____
 (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (K) (L) _____
 (O) (P) (S) (T) (U) (V) _____
 offshore, pediment, hillside, terrace, undulating, valley flat _____
 MAJOR AQUIFER: system _____ series TP aquifer, formation, group GF
 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: 8"
 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: _____

IN PRISCAGOULA



SAMPLED
 10/27/82
 PH = 7.6
 TEMP = 23.5°C
 COND = 700

10/29/82
 Held \$2.00
 cut 12.31
 69.69
 M.P. 1.70
 W.L. 67.89

Well No. P 166