

WRD Exp. (GW)
April 1966

Obs Well

Well No.

Q 149

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. HARRELL Source of data BOWC Date 9/18/68 Map Pascagoula S.
 State 2304 County (or town) JACKSON Sequential number: 30
 Latitude: 30° 22' 53" N Longitude: 08° 53' 05" W
 Lat-long accuracy: 4 T. 78 R. 5 Sec. 31 t. NE NE SE SE
 Local well number: Q149AA0608505W Other number:
 Local use: ANK Owner or name: Dairy Fresh Corp Address: Pascagoula
 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) Instat, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other N
 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 W

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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 333 ft Meas. rept accuracy 3
 Depth cased; (first perf.): 323 ft Casing type: STEEL; Diam. 4 in
 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) 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: 6/63 Pump intake setting: 963 ft
 Driller: name address: 15 ft above LSD. Alt. MP 15
 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) H.P. 2 Trans. or meter no. T
 Descrip. MP 15 ft above LSD. Alt. MP 15
 Alt. LSD: 15 Accuracy: (source) 4
 Water Level 63 ft above MP; 63 ft below LSD Accuracy: D
 Date meas: 6/63 Yield: 663 gpm 30 Method determined 30
 Drawdown: 63 ft Accuracy: 30 Pumping period: 30 hrs
 QUALITY OF WATER DATA: Irqn ppm 63 Sulfate ppm 63 Chloride ppm 30 Hard. ppm 30
 Sp. Conduct K x 10⁶ 63 Temp. °F 63 Date sampled 6/63

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Taste, color, etc.

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D 130 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.
(E) (F) (R) (K) (L)
(O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

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

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 10 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: 2" BRASS

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

Depth to basement: _____ ft _____ Source of data: _____

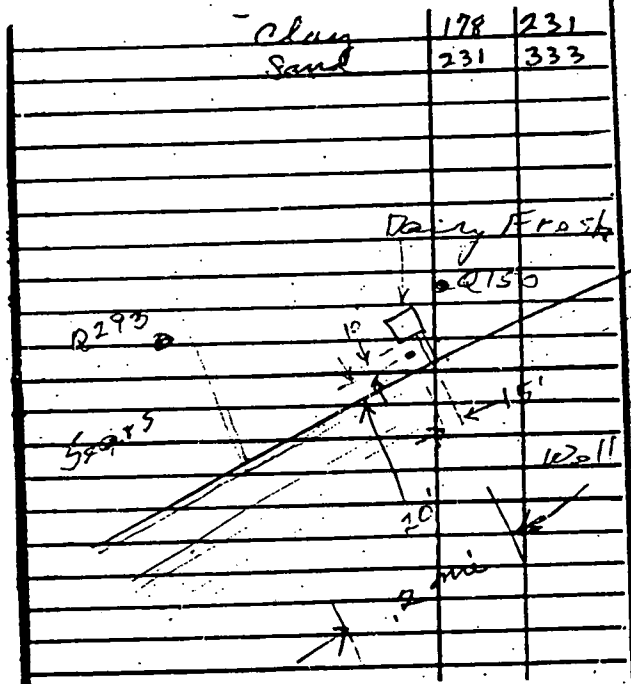
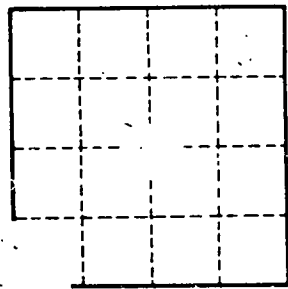
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

1/2 mile E of Pasadigula

WL 116.30 8/30/77



100.30 WL
100 ft depth
5 miles
Well is 15' way drive way to Daisy Fresh

Well No.

Q 149

Observation Well

County Jackson

Well No. Q149
302304088305901

Owner's Name Diary Fresh Cooperation

Location Pascagoula Ms.
(town)

.5 mile west of Hwy 607 on 90 Hwy SE 1/4, SE 1/4 Sec 31
(miles and direction from center of town)

Other description _____

Depth 333' Diameter 4 Date drilled 1963

Formation Graham Ferry

Elev. of lsd _____ Recorder _____ Type _____ No. _____

M.P. 2 1/2 at 0 ft above below lsd. Date _____

M.P. _____ at _____ ft above below lsd. Date _____

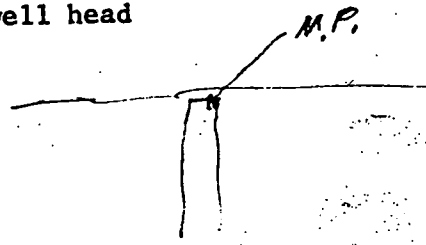
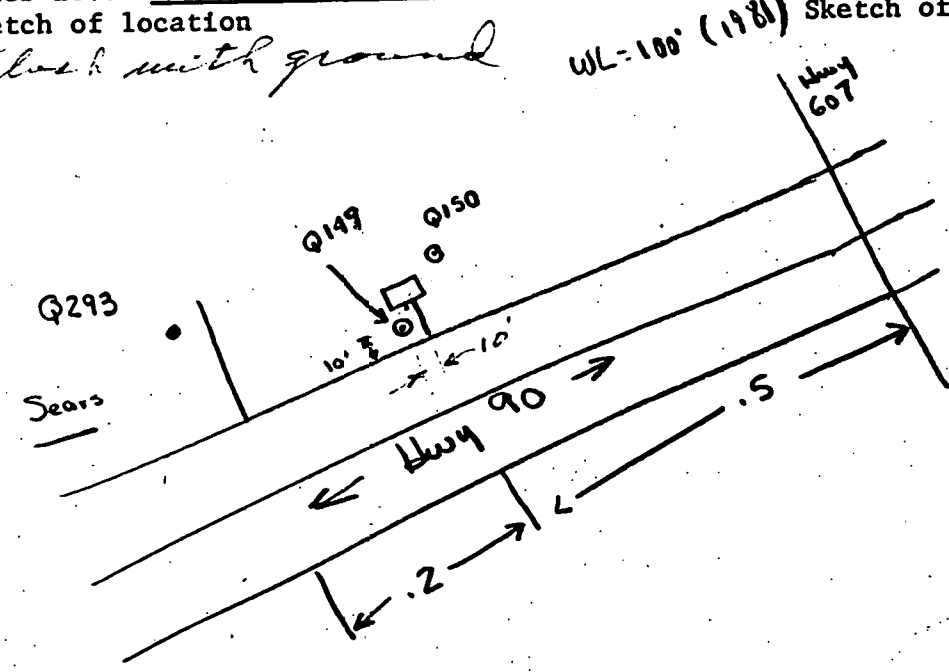
M.P. _____ at _____ ft above below lsd. Date _____

Special V.L. 63' (1963)

Water Level 116.30 (1977)

Sketch of location Flush with ground

WL = 100' (1981) Sketch of well head



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Depth 333' Diameter 4 Date drilled 1963

Formation Graham Ferry

Elev. of lsd _____ Recorder _____ Type _____ No. _____

M.P. Eric went at lsd at 0 ft above lsd. Date _____

M.P. _____ at _____ ft above lsd. Date _____

M.P. _____ at _____ ft above lsd. Date _____

Special W.L. 63' (1963)

Water Level 116.30 (1977)

Sketch of location

Flow with ground

WL=100' (1981) Sketch of well head

