

SITE ID- 333848088233001

APR 28 1975

FORM 9-1642 (1-68)

Well No. C 79

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

1 mile West of Amory

MASTER CARD

Record by MAH Source of data BOWC Date 3/28/75 Map _____

State 5 2 28 County (or town) Morgan 4 8 Sequential number: 1

Latitude: 33 38 48 N Longitude: 088 23 30 W

Lat-long accuracy: 5 12 19 35 SW NE SE

Local well number: 071 AD 35 12 S 08 E Other number: _____

Local use: 071 Owner or name: C & F Contractors

Owner or name: C & F CONTR Address: P.O. Box 10, Supels

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

Use of water: (A) Air cond., Bottling, Comm., Dewater, Power, Fire, Dom, Irr, Med, Ind, P, S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P, S; Desal-other, Other W

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 79

Log data: 80 81

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 302 ft Meas. 3

Depth cased: (first perf.) 282 ft Casing type: PVC Diam. 4 in accuracy 4

Finish: porous concrete, gravel, gravel w. screen, horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (V) drive wash, (W) other 7

Date Drilled: 975 Pump intake setting: _____ ft

Driller: W. J. Reeve & Son 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 S Deep 40 Shallow _____

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 43 Accuracy: _____

Date meas: 275 Yield: _____ gpm 80 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 6 Temp. _____ °F Date sampled _____

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 13B Subbasin: _____

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group G Thickness: 42 ft

Lithology: S Origin: R Length of well open to: _____ ft Depth to top of: 260 ft

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

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

Intervals Screened: _____

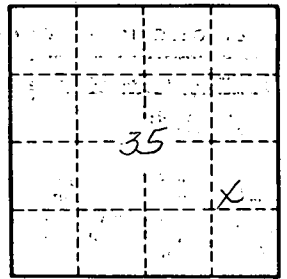
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

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



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