

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data BOWC Date 3-71 Map _____

State 28 County (or town) Ad. Co. 30

Latitude: 30^{deg} 27^{min} 15^{sec} N Longitude: 088^{degrees} 38^{min} 19^{sec} W Sequential number: 1

Lat-long accuracy: 5^{sec} 20^{min} 7^{sec} S R 7^{sec} W Sec 12, _____, _____, _____

Local well number: 0190 _____ 1207507W Other number: _____ B & M

Local use: 158 _____ Owner or name: _____

Owner or name: AIRBORNE LIFTING Address: Gautier

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other _____ 7

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 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 _____ no _____ period: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 241 Meas. rept _____ accuracy _____ 24 3

Depth cased: (first perf.) _____ ft 231 Casing type: _____; Diam. _____ in _____ 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other _____ 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) rrenching, (J) driven, (K) wash, (L) other _____ 32

Date Drilled: 966 Pump intake setting: _____ ft _____ 36 38

Driller: Coast W. W. name _____ address _____

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 _____ 39 Deep _____ 40

Power (type): nat _____ LP _____ Trans. or meter no. 5 _____ 41

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

Alt. LSD: _____ Accuracy: (source) _____ 47 4

Water Level _____ ft above _____ below MP; Ft. below LSD _____ Accuracy: _____ 52 5

Date meas: 466 Yield: _____ gpm _____ Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

TRANSMITTED FOR ADP

Well No.

0190

Well No. 1

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 02 **20 21** Section:

22 Drainage Basin: D **23 25** Subbasin: 113Q **26**

(D) (C) (E) (F) (H) (K) (L)
Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(Ø) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat **27**

MAJOR AQUIFER: TP **28 29** aquifer, formation, group GF **30 31**

Lithology: S **32 33** Origin: 3 **34** Aquifer Thickness: 197 **ft**

Length of well open to: 10 **ft** **38 40** **Depth to top of:** 42 **ft** **41 43**

MINOR AQUIFER: **44 45** aquifer, formation, group **46 47**

Lithology: **48 49** Origin: **50** Aquifer Thickness: **ft**

Length of well open to: **ft** **54 56** **Depth to top of:** **ft** **57 59**

Intervals Screened: 21

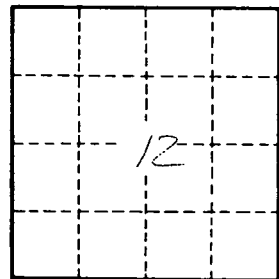
Depth to consolidated rock: **ft** **60 63** **Source of data:** **64**

Depth to basement: **ft** **65 68** **Source of data:** **69**

Surficial material: **70 71** **Infiltration characteristics:** **72**

Coefficient Trans: **gpd/ft** **73 75** **Coefficient Storage:** **76 78**

Coefficient Perm: **gpd/ft²** ; **Spec cap:** **gpm/ft;** **Number of geologic cards:** **79**



Well No. 0190