

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by WTR Source of data Bowc Date 1/69 Map _____

State 28 County (or town) Harrison 24

Latitude: 30^{deg} 27^{min} 18^{sec} N Longitude: 08^{degrees} 9^{min} 05^{sec} 45 Sequential number: 1

Lat-long accuracy: 4 T. 7 N. 11 E. 9 S. SE DW

Local well number: 4188D00907511W Other number: _____ B & M

Local use: 072 Owner or name: _____

Owner or name: AUMBLE OIL CO Address: Hwy 49 + Debeaux Rd Shiloh

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 400 ft Meas. rept accuracy 3

Depth cased (first perf.): 390 ft Casing type: _____; Diam. 4X2 in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 11-68 9-68 Pump intake setting: _____ ft 3

Driller: m+B name (L) _____ 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 3 Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; LP 5 Trans. or meter no. _____

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

Alt. LSD: 60 Accuracy: (source) CI5 3

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

Date meas: N:68 Yield: _____ gpm 25 Method determined 1

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. _____

Well No.

L 188

Well No. L 188

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: **03** Section: _____

2 Drainage Basin: **D** **23** **24** **25** Subbasin: **1315** **26**

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) **27** **F**

MAJOR AQUIFER: _____ **28** **29** **TIP** _____ **30** **31** **GIF**
 system series aquifer, formation, group

Lithology: _____ **32** **33** **3S** Origin: _____ **34** **3** Aquifer Thickness: **25** ft

35 **25** Length of well open to: _____ ft **38** **10** Depth to top of: _____ ft **41** **37.5**

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

Lithology: _____ **48** **49** _____ **50** _____ **51** **52** _____ **53** **54** **55** _____ **56** **57** **58** **59**
 Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

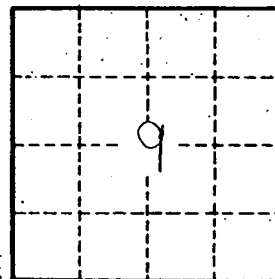
Depth to consolidated rock: _____ ft **60** **61** **62** **63** Source of data: _____ **64**

Depth to basement: _____ ft **65** **66** **67** **68** Source of data: _____ **69**

Surficial material: _____ **70** **71** **72** Infiltration characteristics: _____ **73**

Coefficient Trans: _____ gpd/ft **74** **75** **76** **77** **78** **79** Coefficient Storage: _____ **80**

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ **81**



1 mile N of London

Well No. L 188