WELD Exp. (CN)  
April 1966

WELL SCHEDULE  
U.S. DEPT. OF THE INTERIOR  
GEOPHYSICAL SURVEY  
WATER RESOURCES DIVISION

MASTER CARD

Record by:  John Harrell  
Source of data:  BOWC  
Date:  5/1/68  
Map:  

State:  28  
County:  WAYNE  

Latitude:  31 44 15N  
Longitude:  84 48 34W  

Local number:  HO 66 8 8 19 09 107W  
Number:  864  

Owner or name:  HOWARD ARNOLD  
Address:  Zavareno  

Ownership:  County, Fed Govt, City, Corp of Co, Private, State Agency, Water Dist  

Use of Water:  Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Ind, P & S, Rec, Stock, Inst, Unused, Repressure, Recharge, Desal-F, Desal-other  

Well:  Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  

DATA AVAILABLE:  
Well data:  
Freq. H/L meas.:  0  
Field aquifer char.  0  
Hyd. lab. data:  
Qual. water data:  

Freq. sampling:  yes  
Pumpage inventory:  no  
Aperture cards:  yes  
Log data:  

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD  
Depth well:  111 ft  
Meas.  111 111  

Depth cased:  106 ft  
(First perf.):  111  
Casing type:  Diem  2 in  

Finish:  porous gravel, gravel, horiz. open perf., screen, ad. pt., shored, open concrete, perf., screen, gallery, end  

Method:  Air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percussio, rotary, wash  

Date Drilled:  9/6/7  
Pump intake setting:  ft  

Driller:  POST DRILLING  

Lift:  Air, bucket, cent, jet, centr. (cent.)  

Power:  Diesel, elec, gas, gasoline, hand, gas, wind, H.P.  

Descrip. HP:  ft below LSD. Alt. HP  

Alt. LSD:  

Water level:  84 ft  
Date meas:  9/6/7  

Drawdown:  ft  
Homogeneity:  

Quality of water data:  Iron  
Sulfate  
Chloride  
Hard.  

Sp. Conduct  
Temp.  

Taste, color, etc:
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Provinces: 0:3
Drainage Basin: 1:3:1
Section: 20 21
Subbasin: 22 23

Topo of well site:
- (D) depression, stream channel, dunes, flat, hilltop, sink, swamp
- (E) (F) (G) (H) (I) (J)

Maj. aquifer:
- system: __________
- series: __________
- aquifer, formation, group: __________
- lithology: __________
- thickness: __________
- origin: __________
- length of well open to: __________
- depth to top of: __________

Min. aquifer:
- system: __________
- series: __________
- aquifer, formation, group: __________
- lithology: __________
- thickness: __________
- origin: __________
- length of well open to: __________
- depth to top of: __________

Intervals screened:
- 1/4: 7-20 ft

Depth to consolidated rock: __________
Source of data: __________
Depth to basement: __________
Source of data: __________

Surface material:
- infiltration characteristics: __________

Coefficient:
- trans: gpd/ft
- storage: __________
- perm: gpd/ft²
- spec cap: __________

6 miles N W 8 Wagoner