

WRD Exp. (GW)
April 1966

Well No. B1

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

REPLACEMENT

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTO Source of data Campbell & McLeod Date 8-6-65 Map

State 28 County (or town) Covington 16

Latitude: 31⁵ 45⁷ 38⁹ N¹¹ Longitude: 089¹² 39¹⁵ 09¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 2²⁰ T. 9²¹ S. R. 16²² Sec. 7²³ NW $\frac{1}{4}$, NW $\frac{1}{4}$, SW $\frac{1}{4}$

Local well number: 30018C0709N16W Other number: 135

Local use: 135 Owner or name: MT OLIVE Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) X U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (S) (T) (U) (V) (W) (X) (Y) (Z) X U

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

Hyd. lab. data:

Qual. water data; type: USGS Complete 1-59

Freq. sampling: Pumpage inventory: no; period:

Aperture cards:

Log data:

Log data:

Log data:

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WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 210 Meas. 6

Depth cased: (first perf.) 180 Casing type: 10

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air reverse, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: April 58 958 Pump intake setting: 36

Driller: Sellers Drilg Co Kenner La

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 7 Deep D Shallow 40

Power (type): (nat) diesel, (lec) gas, gasoline, hand, gas, wind; H.P. 7.5 U Trans. or meter no. 41

Descrip. MP 300 Accuracy: 330 12/8/81 6

Alt. LSD: 300 Accuracy: 330 12/8/81 6

Water Level: 330 5 335 73 3 Accuracy: 330 12/8/81 6

Date meas: 058 Yield: 166 Method R determined 61

Drawdown: 058 Accuracy: 330 12/8/81 6

QUALITY OF WATER DATA: Iron .04 Sulfate 7.2 Chloride 3.0 Hard. 59

Sp. Conduct 150 K x 10⁶ 1 Temp. 67 Date sampled 159

Taste, color, etc. lab iron 0.04 ppm pH 7.4

12/3/81
Estimated
+ 5 feet
330
5
335

WELL NO. B1

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

HYDROGEOLOGIC CARD

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

D Drainage Basin: _____ Subbasin: 13N

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (F) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group UM

Lithology: _____ Origin: US _____ Aquifer Thickness: 3 ft

Length of well open to: _____ ft 30 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: 180-210 55

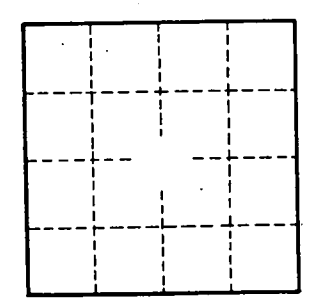
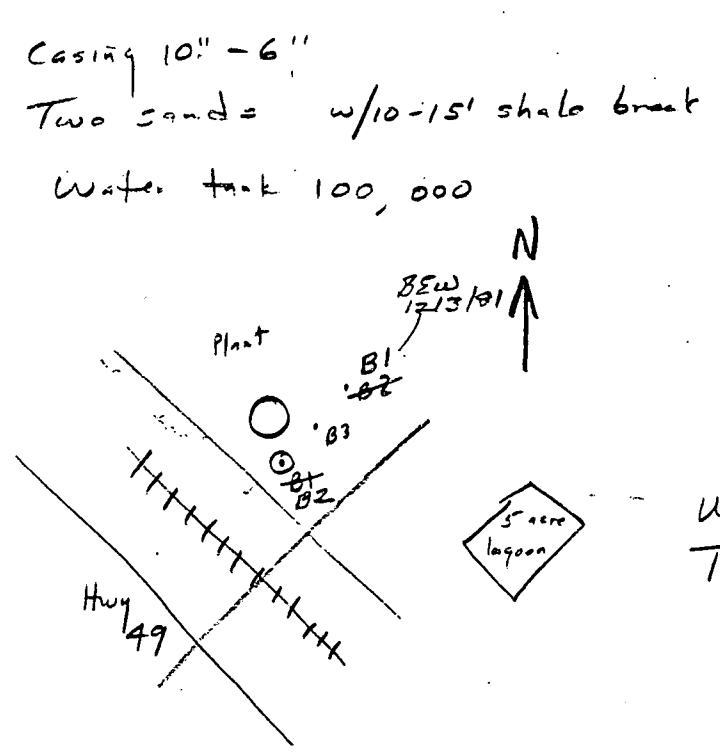
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Water aerated
Town has 350 meters
each meter
about 6000 gpd

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