

in C
D-2 C68

DOT # 0010016-01
GW01257
WATER RESOURCES DIVISION

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

MASTER CARD

Record by JAC Source of data Dr 19/109 Date 12/61 Map Washington

State 06 County (or town) 218 205 Sequential number 01

Latitude: 31 32 54 N Longitude: 09 12 10 W

Lat-long accuracy: 3 7 3 5 10 10 10 10

Local well number: D0121 4807N02W Other number: #5 B & M

Local use: 064 66 94 Owner or name: Johns-Manville Prod.

Owner or name: JOHNS MANVILLE Address: Natchez, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reprasure, Recharge, Desal-P S, Desal-other, Other U

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 595 ft Meas. 3

Depth cased; (first perf.) 535 ft Casing type: 16x10 in Diam. 16

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gallery, end, (G) (F) (C) (H) (P) (S) (T) (W) (X) (Z) 7

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other 4

Date Drilled: 8/31/53 Pump intake setting: 953 ft 210

Driller: Lacyna Central Co address Jackson

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 T Deep Shallow

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 60 Trans. or meter no.

Descrip. MP 118.39 ft above LSD, Alt. MP 118 ft below LSD, Accuracy: 0

Water Level 11-13-53 ft above MP; Ft below LSD 97 Accuracy: D

Date meas: 11-13-53 Yield: 488 gpm Method determined

Drawdown: 31 ft Accuracy: 31 Pumping period 48 hrs

QUALITY OF WATER DATA: Iron 31 ppm Sulfate 31 ppm Chloride 31 ppm Hard. 31 ppm

Sp. Conduct 31 K x 10⁶ Temp. 31 °F Data sampled 31

Taste, color, etc.

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. D-2 C68

Well No. DTC

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

115L

Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp

(S) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

TM

aquifer, formation, group

MZ

Lithology: _____

US

Origin: _____

3

Aquifer Thickness: _____ ft

77 Length of well open to: _____ ft

60

Depth to top of: _____ ft

522

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:

535-595 # 8 layers opening

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

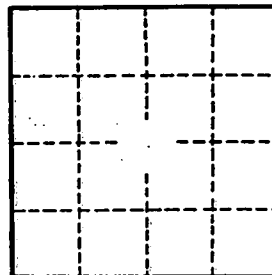
Coefficient Trans: _____ gpd/ft

Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

Q/2 21 in 1953 Q-620



Well No. _____

DTC C-68