

FORM 9-1642 (1-68)

Well No. H 84

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by J.A. Callahan Source of data W.G. Date 7/20 Map Grenada Quad
State 28 County (or town) 22

Latitude: 33^{deg} 47^{min} 01^{sec} N Longitude: 08^{deg} 94^{min} 85^{sec} W
Lat-long accuracy: 3^{min} 22^{sec} N, 5^{min} 0^{sec} W, Sec 7 NW, NE, SW, SE

Local well number: 41084AC0722N05E Other number: B & M

Local use: MEMPHIS HARDWOOD LBR Owner or name: Belle Grade Lbr. Co
Memphis Hardwood Lbr. Co

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist Memphis Hardwood Flooring Company, Inc

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) IN
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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: WLCM

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 465 ft Meas. rept 435 ft accuracy 6

Depth cased: 40 ft Casing type: 395 Diam. 8x4 in 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open end, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other 5

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

Date Drilled: 9.6.2 Pump intake setting: ft

Driller: Rather Kahl

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. 20 Trans. or meter no.

Descrip. MP 184 above below LSD, Alt. MP

Alt. LSD: 160 Accuracy: 4

Water Level: 14 ft above below MP; 14 ft above below LSD Accuracy: 0

Date meas: 7.6.2 Yield: 250 gpm Method determined

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.
Sp. Conduct K x 10⁶ Temp. °F Date sampled

Taste, color, etc.

Well No.

H 84

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D 15G Subbasin: _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group TW

Lithology: _____ Origin: Z Aquifer Thickness: _____ ft
Length of well open to: _____ ft 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: _____

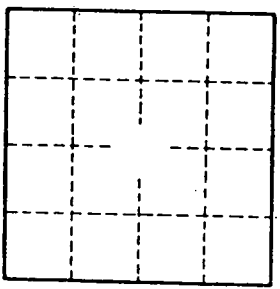
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

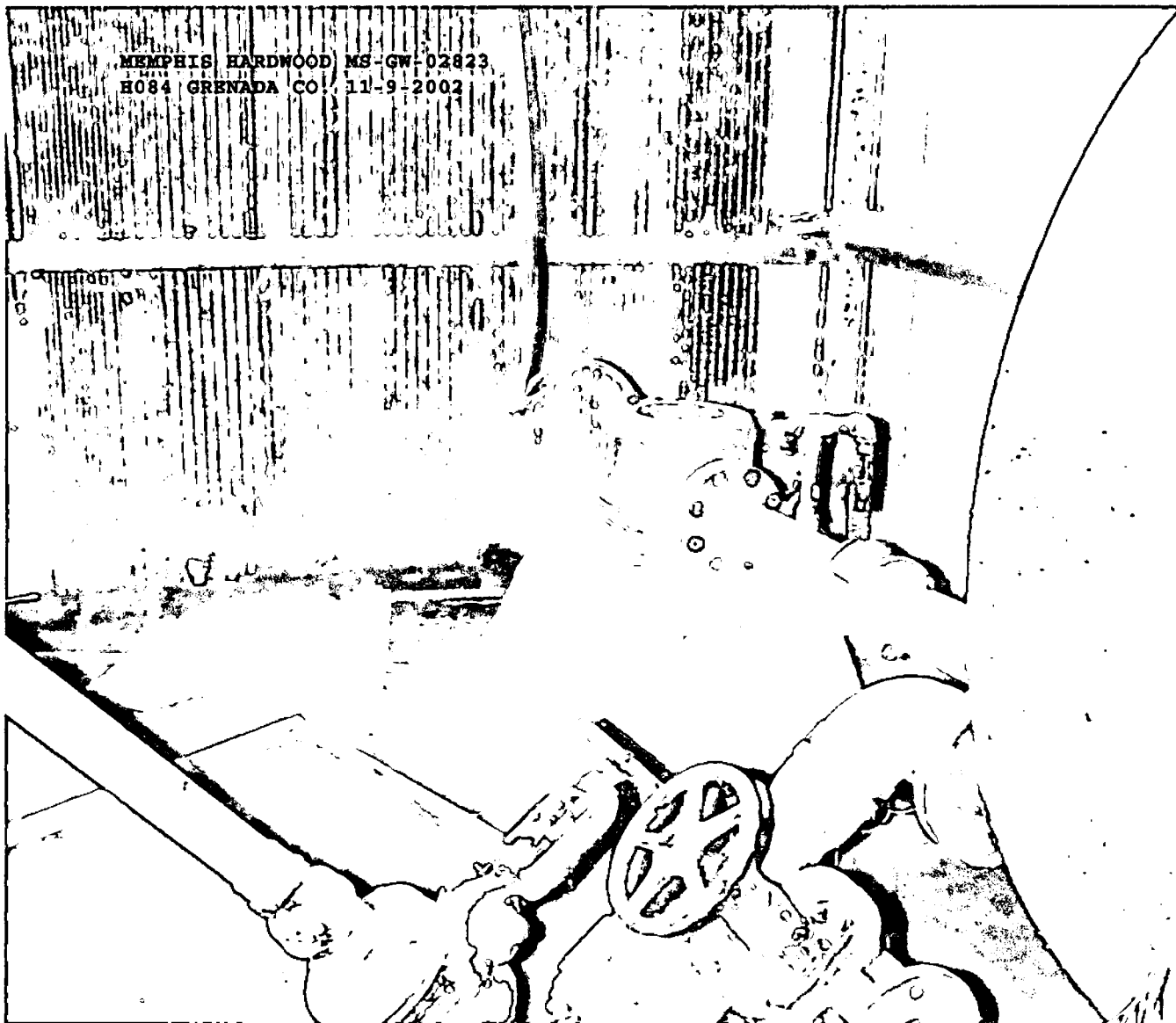
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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MEMPHIS HARDWOOD MS-GW-02823
H084 GRENADA CO. 11-9-2002



33.7857 -89.8166

P000808 PSD

MBSW-02823 H084

Memphis Hardwood 1962
in the metal building



Target is 33.7857°N, 89.8166°W - GRENADA quad [Quad Info]

