

Well should be open.

Paden Quad

Landowner: Herman Paden
McNeil

FORM 9-1642
(1-68)

Well No. 65

FORWARDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

W: 1200
100.51
8-3-87

Record by WTR Source of data Obs driller Date 5/71 Map _____
State 28 County TISHOMINGO 71

Latitude: 344155N Longitude: 088194W Sequential number: 2

Lat-long accuracy: 2 T. 4 S. R. 9 W. Sec 26 SW 1/4, SW 1/4, SW 1/4

Local well number: 5005CC2604S09E Other number: _____ B & M

Local use: 022 Owner or name: U.S. ARMY CORPS OF ENG

Owner or name: USCE No 21B Address: MOBILE DIST. 21B

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

Use of Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 0

DATA AVAILABLE: Well data 1 Freq. W/L meas: M Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data: type: P

Freq. sampling: _____ Pumpage inventory: yes _____ no: period: _____

Aperture cards: _____ yes _____

Log data: _____ D:E

WELL-DESCRIPTION CARD 2" hole / 4" casing - 2.05'

SAME AS ON MASTER CARD Depth well: 235 ft Meas. rept 3 accuracy _____

Depth cased: 225 ft Casing type: PVC; Diam. 4x2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, ad. pt., shored, open hole, other S

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 971 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

Descrip. MP Top of 4" casing ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: OK (11/89) 585 Accuracy: topo 4

Water Level 125.03 ft above _____ ft below MP; Ft below LSD: 125 Accuracy: _____ A

Date meas: 3/72 372 Yield: _____ gpm _____ Method determined 1

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10⁶ 0 Temp. _____ °F 116.3 Date sampled _____ 472

Taste, color, etc. _____

Well No.

Latitude-longitude _____
d m s N
d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** _____ **0.3** **Section:** _____

D **Drainage Basin:** _____ **18R** **Subbasin:** _____

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

MAJOR AQUIFER: _____ **K3** _____ **8M** _____

Lithology: _____ **US** **Origin:** _____ **6** **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **10** **Depth to top of:** _____ ft **22.5**

MINOR AQUIFER: _____ **Lithology:** _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: 1008 Screen X2 225-235

Depth to consolidated rock: _____ ft **29.4** **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

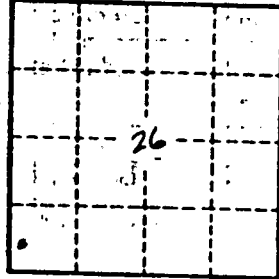
Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **Coefficient Storage:** _____

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

See sketch on 64

4" sealed on 6" top hole reduction at 205'
Backfilled with local cuttings (6-167)



Well No.

65

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
SITE SCHEDULE

Recorded by M

Date 1.17.79

Check One English Metric Units

GENERAL SITE DATA (0)

Site Ident No 349155088194802 RG Number R=0* Transaction T=ADMV*
 Site-Type 2=C D H I M P T W* Data 3=C U L M* Reporting Agency 4=
 Project No. 5= District 6= State 7= County (for town) 8= Tish
 Latitude 9= Longitude 10= Let-Long Accuracy 11= S F T M*
 Local Number 12= Land Net Loc 13= S W S W S 36 T 04 S R 09 E*
 Location Map 14= Scale 15=
 Altitude 16= Method of Measurement 17= A L M* Accuracy 18=
 Topo Setting 19= D C E F H K L O P S T U V W* Hydrologic Unit (OWOC) 20=
 Date of First Construction/Completion 21= 06/04/1971* Use of Site 23= A D E G H O M P R S T U W X Z*
 Use of Water 24= A B C D E F H I M N P R S T U Y Z*
 Secondary Water Use 25= Tertiary Use of Water 26= Depth of Hole 27= 240* Depth of Well 28= Source of Depth Data 29=
 Water Level 30= 148.1* Date Measured 31= 07/20/1978* Source 33= S*
 Method of Measurement 34= A C E G H L M R S T V Z*
 Site Status 37= D F G H O P R S T V X Z*
 Source of Geohydrologic Data 36= Pump Used 35= Measuring Point 266= 0.0* Measuring Point Date 267= 01/17/1979*

OWNER IDENTIFICATION (1)

R=158* T=ADM* Date of Ownership 159#
 Name: Last 161= First 162= Middle Initial 163=

OTHER SITE IDENTIFICATION NUMBERS (1)

R=189* T=ADM* Ident 190# Assigner 191=
 Ident 190# Assigner 191=

SITE VISIT DATA (1)

R=186* T=ADM* Date of Visit 187# Name of Person 188=

FIELD WATER QUALITY MEASUREMENTS (1)

R=192* T=ADM* Date 193# Geohydrologic Unit 195#
 New Card Same R thru 195
 Temperature 196# 0 0 0 1 0* Degrees C 197=
 Conductance 196# 0 0 0 9 5* μ Mhos 197=
 Other (STORET) Parameter 196# Value 197=
 Other (STORET) Parameter 196# Value 197=

FOOT NOTES:

① Source of Data Codes:
S O O A R L G Z
 reporting, driller, owner, other gov't, other logs, geologist, other agency reported.

WELL CONSTRUCTION DATA (1)

R=58 * T= A D M * add, delete, modify Entry No 59 # 1 1 * Date of Construction Completion 60 = / / * Source of Const. Data 64 = *
 Name of Contractor/Driller 63 = USCE *
 Method of Construction 65 = A B C D H J P R T V W Z *
 Finish 66 = C F G H Ø P S T W X Z * Type of Seal 67 = B C G Z *
 Bottom of Seal 68 = * Method of Development 69 = A B C J N P S Z * Number of Hours in Development 70 = 5 *
 Special Treatment During Development 71 = C D E F H M Z *
 chemicals, dry ice, explosives, deflocculant, hydrofracturing, mechanical, other

DIMENSIONS OF THE HOLE CONSTRUCTED (2)

R=72 * T= A D M * add, delete, modify Construction Entry No 59 # 1 1 *
 Top of Hole Segment Below LSD Bottom of Hole Segment below LSD Diameter of Hole Segment
 73 # 0 * 74 = 2.06 * 75 = 2 *
 73 # 0 * 74 = 2.05 * 75 = 7.88 *
 73 # 2.05 * 74 = 2.48 * 75 = 3.88 *
 73 # * 74 = * 75 = *
 73 # * 74 = * 75 = *
 New Card for Each Hole Segment Same R, T & Field 59

CASING SCHEDULE (2)

R=78 * T= A D M * add, delete, modify Construction Entry No 59 # 1 1 *
 Top of Casing Segment Below LSD Bottom of Casing Segment Below LSD Diameter of Casing Segment Casing Material Thickness of Casing
 77 # 0 * 78 = 2.06 * 79 # 4 * 80 = P * 81 = *
 77 # 2.06 * 78 = 2.26 * 79 # 2 * 80 = * 81 = *
 77 # * 78 = * 79 # * 80 = * 81 = *
 77 # * 78 = * 79 # * 80 = * 81 = *
 77 # * 78 = * 79 # * 80 = * 81 = *
 New Card for Each Casing With Same R, T & Field 59

OPENINGS SCHEDULE (2)

R=82 * T= A D M * add, delete, modify Construction Entry No 59 # 1 1 *
 Top of Section Below LSD Bottom of Section Below LSD Type of Openings Type of Material Diameter of Open Section Width of Opening Length of Opening
 83 # 22.5 * 84 = 23.5 * 85 = S * 86 = * 87 = 2 * 88 = * 89 = *
 83 # * 84 = * 85 = * 86 = * 87 = * 88 = * 89 = *
 83 # * 84 = * 85 = * 86 = * 87 = * 88 = * 89 = *
 New Card for Each Open Section With Same R, T and Field 59
 (Openings Data) (Openings Data) (Openings Data)

FOOT NOTES:

① Source of Data Codes:

S D Ø A R L G Z
 reporting, driller, owner, other gov't, other logs, geologist, other agency reported

⑤ Casing Material Codes

B C G I M P R S T U W Z
 brick, concrete, galv, wrought, other, PVC or, rock or, steel, tile, coated, wood, other iron iron metal plastic stone steel

⑥ Type of Openings Codes

F L M P R S T W X Z
 fracture, louvered, mesh, perforated, wire screen, sand, walled, open, other shuttered or slotted wound (unknown) point hole

⑦ Type of Material Codes for Open Sections

- B C G I M P R S T Z
 brass or, concrete, galv, wrought, other, PVC or, stainless, steel, tile, other bronze iron iron metal plastic steel

PRODUCTION DATA (1)

R = 124 146 * T = A D M * Entry No 147 # Date 148 = / / *
flowing, pumped add, delete, modify month day year

Discharge: 150 = Source of Data 151 = *
bailler, current, estimated, flume, totaling, orifice, pitot-tube, reported, trajectory, venturi, volumetric, weir, other

Method of Measurement 152 = B C E F M O P R T U V W Z *
meter, static, meter

Production Level 153 = Static Level 154 = Source of Data 155 = * Specific Capacity 272 = *
airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other

Method of Measurement 156 = A C E G H L M R S T V Z * Pumping Period 157 = *
airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other

LIFT DATA (1)

R = 42 * T = A D M * Type of Lift 43 # A B C J P R S T U Z * Entry No 254 # *
add, delete, modify air, bucket, centrifugal, jet, piston, rotary, submergible, turbine, unknown, other

Pump Intake Setting 44 = Type of Power 45 = D E G H L N W Z *
diesel, electric, gasoline, hand, LP gas, natural, windmill, other

Date 38 = / / * Horsepower 46 = *
month day year

MAJOR PUMP DATA (2)

R = 47 * T = A D M * Type of Lift 43 # * Lift Entry No 254 # * Manufacturer of Pump 48 = *
add, delete, modify

Serial No of Pump 49 = Name of Power Company 50 = *
 Power Company Account No 51 = Power Meter No 52 = Pump Rating 53 = *

Person or Company Who Maintains the Pump 54 = Additional Lift 255 = * Rated Pump Capacity 268 = *

STANDBY POWER DATA (2)

(See LIFT DATA for codes of fields 43 and 56 below)

R = 55 * T = A D M * Type of Lift 43 # * Type of Power 56 = * Horsepower 57 = * Lift Entry No 254 # *

AVAILABLE LOG DATA (1)

R = 198 * T = A D M * New Card for Each Log Type Same R & T R = 198 * T = D * 199 * E *

Type of Log 199 # D *	Begin Depth 200 = 0 *	End Depth 201 = 240 *	Source of Data 202 = A *
199 # *	200 = *	201 = *	202 = *
199 # *	200 = *	201 = *	202 = *
199 # *	200 = *	201 = *	202 = *

WATER QUALITY DATA COLLECTION (1)

R = 114 * T = A D M * Begin Year 115 # End Year 116 = Source Agency 117 = *
add, delete, modify

Frequency of Collection 118 = * Network Site 257 = * Type of Analyses 120 = *

WATER LEVEL DATA COLLECTION (1)

R = 121 * T = A D M * Begin Year 122 # 1971 * End Year 123 = Source Agency 124 = USGS *
add, delete, modify

Frequency of Collection 125 = * Network Site 258 = *

WATER PUMPAGE/WITHDRAWAL DATA COLLECTION (1)

R = 127 * T = A D M * Begin Year 128 # End Year 129 = Source Agency 130 = *
add, delete, modify

Frequency of Collection 131 = * Network Site 259 = * Method of Collection 133 = C E M U Z *
calculated, estimated, metered, unknown, other

OTHER DATA AVAILABLE (1)

R = 180 * T = A D M * Type of Data 181 # Loc 182 = C D Z * Format 261 = F M P Z *
add, delete, modify cooperator, district, other files, machine, published, other readable

New Card Same R & T Type of Data 181 # Loc 182 = C D Z * Format 261 = F M P Z *

FOOT NOTES:

- ① Source of Data Codes:
 S D O A R L G Z
reporting, driller, owner, other gov't, other logs, geologist, other agency reported.
- ② Type of Log Codes:
 A B C D E F G H I J K L M N O P Q
logs, collar, caliper, driller's, electric, fluid, geologist, magnetic, induction, gamma, dipmeter, laterlog, microlog, neutron, mu later, photo, radio, active
- S T U V Z
sonic, temp, gamma, fluid, other gamma velocity
- ③ Frequency of Collection Codes:
 A B C D F I M O S W Z
annual, bi-monthly, continuous, daily, semi, intermittent, monthly, one time, quarter, semi, weekly, other monthly only annual annual
- ④ Type of Quality Analyses Codes:
 A B C D E F G H J K L M Z
physical, common, trace, pesticides, nutrients, sanitary, codes, codes, codes, codes, codes, all or, other chemical elements B&D B&E B&F D&E C,D&E most

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # * Depth to Top 91 = * Depth to Bottom 92 = *

Unit Identifier 93 = * Lithology 96 = * Lithologic Modifier 97 = *

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # *

Date 95 # / / * Water Level 126 = * % Water Contributed 132 = *

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # * Depth to Top 91 = * Depth to Bottom 92 = *

Unit Identifier 93 = * Lithology 96 = * Lithologic Modifier 97 = *

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # *

Date 95 # / / * Water Level 126 = * % Water Contributed 132 = *

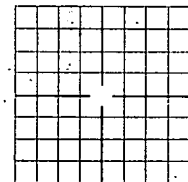
PERTINENT REMARKS

R = 183 * T = A * 185 = *

New Card Same R&T 185 = *

185 = *

NOTES:



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39289-0631
WATER WELL PLUGGING
DECOMMISSIONING

COUNTY WELL LOCATED Tishomingo	
WELL NUMBER 21B	CODED
DATE WELL PLUGGED	

PERMIT NUMBER
NAME OF DRILLING FIRM

NAME & MAILING ADDRESS OF LANDOWNER HERMAN R. McNEIL			
8797 LANE STREET			
DETROIT, MICHIGAN 48209			
WELL LOCATION	SEC	TOWNSHIP	RANGE
SWSWS26T04SR09E			
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal Industrial, Fish Pond, etc. Groundwater Study			

NAME OF WELL CONTRACTOR WHO DRILLED THE WELL		
NAME OF LANDOWNER WHEN WELL WAS DRILLED		
WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
235'	4.0	
Type of Casing	Hole Depth	Depth to Static Water Level
PVC		
DATE WELL COMPLETED		

DESCRIBE HOW THE WELL OR HOLE WAS PLUGGED (AMOUNT OF CASING AND/OR SCREEN THAT WAS REMOVED, OR LEFT IN HOLE. MATERIAL USED IN PLUGGING, ETC.)
<p>Well left open at request of landowner</p>

I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS
<p>John C. Shaw 2/6/91</p>
SIGNATURE DATE

PADEN QUAD

