FORM NO. 9-1904-A
Revised February 1987

Putnam Lake
Lakeshore Dr. E @ Fulton
Well D - driven 3.0-3.5'

Coded by HEISIG
Checked by
Entered by

File Code
Date

P-1204

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

GROUND-WATER SITE SCHEDULE
General Site Data

AGENCY CODE (C4): USGS
SITE ID (C1): 412812073321104
PROJECT NO. (C5): 443619100

STATION NAME (C12): 1204

LATITUDE (C9): 412812
LONGITUDE (C10): 0733211
LAT-LONG ACCURACY (C11): S (sec.) F (5 sec.) T (10 sec.) M (min)

DISTRICT (C6): 036
STATE (C7): 36
COUNTY or TOWN (C8): Putnam Co., Town of Patterson
County code: 079

LAND NET (C13): ¼ ¼ ¼ S (section) T (township) R (range) (mer)

LOCATION MAP (C14): BREWSTERE
MAP SCALE (C15): 24000

ALTITUDE (C16): 500.
METHOD OF MEASUREMENT (C17): A (altimeter) L (level) M (map)
ACCURACY (C18):
HYDROLOGIC UNIT CODE (C20): 02030101

DRAINAGE BASIN CODE (C801):
TOPOGRAPHIC SETTING (C19): A (alluvial fan) B (playa) C (stream channel) D (depression) E (dunes) F (flat) G (flood plain) H (hilltop) K (sinkhole) L (lake or swamp) M (mangrove swamp) O (offshore) P (pediment) S (hillside) T (terrace) U (undulating) V (valley flat) W (upland draw)

AGENCY USE (C803): A (active) I (inactive) O (inventory only)
DATE INVENTORIED (C711): 11 (month) - 20 (day) - 1996 (year)
STATION TYPE (C802) (Place a "Y" in the appropriate box): Y (well)

DATA TYPE (C804) (Place an "A" (active), an "I" (inactive), or an "O" (inventory) in the appropriate box): A (WL cont., WL int., QW cont., QW int.) (State water use)

INSTRUMENTS (C805) (Place a "Y" in the appropriate box): (digital recorder, graphic recorder, telemetry land line, telemetry radio, telemetry satellite, AHDAS, deflection meter, bubble gage, CR type recorder, weighing rain gage, tipping bucket rain gage)

REMARKS (C806): DRIVEN WELL POINT, STAINLESS STEEL

GROUND-WATER SITE DATA

DATA RELIABILITY (C3): C (field checked) L (poor location) M (minimal data) U (un-checked)

SITE TYPE (C2): C (collector) D (drain) E (excavation) H (drill hole) I (injection well) M (multiple wells) O (outcrop) P (pond) T (tunnel) W (well) X (test hole)

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DATE OF CONSTRUCTION (C21): 10 (month) - 23 (day) - 1996 (year)

USE OF SITE (C23): A (anode) C (standby, emer supply) D (drain) E (geothermal) G (seismic) H (heat reservoir) M (mine) O (observation) P (oil or gas) R (recharge) S (represurize) T (test) U (unused) W (withdrawal) X (waste) Z (destroyed)

SECONDARY USE OF SITE (C301) (see USE OF SITE):

TERTIARY USE OF SITE (C302) (see USE OF SITE):

USE OF WATER (C24): A (air cond.) B (boiling) C (commercial) D (dewater) E (power) F (fire) H (domestic) I (irrigation) J (industrial cooling) K (mining) M (medical) N (industrial) P (public supply) Q (aquaculture) R (recreation) S (stock) T (institutional) U (unused) Y (desalination) Z (other)

SECONDARY USE OF WATER (C25) (see USE OF WATER):

TERTIARY USE OF WATER (C26) (see USE OF WATER):

AQUIFER TYPE (C713): U (unconfined, single) N (unconfined, multiple) C (confined, single) M (confined, multiple) X (mixed)

PRIMARY AQUIFER (C714): 112TILL

HOLE DEPTH (C27): .

WELL DEPTH (C28): 3 . 5

SOURCE OF DEPTH DATA (C29): A (other gov't) D (driller) G (geologist) L (logs) M (memory) O (owner) R (other reported) S (reporting agency) Z (other)

WATER LEVEL (C30): .

DATE WATER LEVEL MEASURED (C31) (Mandatory if C30, water level, has a value): (month) - (day) - 19 (year)

METHOD OF WATER-LEVEL MEASUREMENT (C34): A (airline) B (analog) C (calibrated airline) E (estimated) G (pressure gage) H (calibrated press gage) L (geophysical logs) M (manometer) N (non-rec. gage) R (reported) S (steel tape) T (electric tape) V (calibrated elec. tape) Z (other)

SITE STATUS FOR WATER LEVEL (C37): D (dry) E (recently flowing) F (flowing) G (nearby flowing) H (nearby recently flowing) I (injector site) J (injector site monitor) N (measurement discon.) O (obstruction) P (pumping) R (recently pumped) S (nearby pumping) T (nearby recently pumped) V (foreign substance) W (well destroyed) X (surface water affects) Z (other)

SOURCE OF WATER-LEVEL DATA (C33): A (other gov't) D (driller) G (geologist) L (logs) M (memory) O (owner) R (other reported) S (reporting agency) Z (other)

CONSTRUCTION DATA

RECORD TYPE (C754): CONS

RECORD SEQUENCE NO. (C723): 001

DATE OF CONSTRUCTION (C60): 10 (month) - 3 (day) - 19 (year)

NAME OF CONTRACTOR (C63): USGS

SOURCE OF DATA (C64): A (other gov't) D (driller) G (geologist) L (logs) M (memory) O (owner) R (other reported) S (reporting agency) Z (other)

METHOD OF CONSTRUCTION (C65): A (air-rotary) B (bored or augered) C (cable tool) D (rotary) H (hydraulic rotary) J (jetted) P (air percussion) R (reverse rotary) T (trenching) V (driven) W (drive wash) Z (other)

TYPE OF FINISH (C66): C (porous concrete) F (gravel w/part.) G (gravel screen) H (horiz. gallery) O (open end) P (perf. or slotted) S (screen) T (sand point) W (walled) X (open hole) Z (other)

TYPE OF SEAL (C67): B (bentonite) C (clay) G (cement grout) N (none) Z (other)

BOTTOM OF SEAL (C68):

METHOD OF DEVELOPMENT (C69): A (air-lift pump) B (bailed) C (compressed air) J (jetted) N (none) P (pumped) S (surged) Z (other)

HOURS OF DEVELOPMENT (C70):

SPECIAL TREATMENT (C71): C (chemicals) D (dry ice) E (explosives) F (deflocculant) H (hydrofracturing) M (mechanical) Z (other)

CONSTRUCTION OPENINGS DATA (3 sets shown)

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RECORD TYPE (C760) OPEN

RECORD SEQUENCE NO. (C726) 001

SEQUENCE NO. OF PARENT RECORD (C59) 001

DEPTH TO TOP OF INTERVAL (C83) 3.0

DEPTH TO BOTTOM OF INTERVAL (C84) 3.5

DIAMETER OF INTERVAL (C87) 1.5

[2] MATERIAL TYPE (C86) R

[3] TYPE OF OPENING (C85) S

LENGTH OF OPENING (C89) 0.5

WIDTH OF OPENING (C88)

RECORD SEQUENCE NO. (C726)

DEPTH TO TOP OF INTERVAL (C83)

DEPTH TO BOTTOM OF INTERVAL (C84)

DIAMETER OF INTERVAL (C87)

[2] MATERIAL TYPE (C86)

[3] TYPE OF OPENING (C85)

LENGTH OF OPENING (C89)

WIDTH OF OPENING (C88)

RECORD SEQUENCE NO. (C726)

DEPTH TO TOP OF INTERVAL (C83)

DEPTH TO BOTTOM OF INTERVAL (C84)

DIAMETER OF INTERVAL (C87)

[2] MATERIAL TYPE (C86)

[3] TYPE OF OPENING (C85)

LENGTH OF OPENING (C89)

WIDTH OF OPENING (C88)

FOOTNOTES:

[2] TYPE OF MATERIAL CODES FOR OPEN SECTIONS:

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

[3] TYPE OF OPENINGS CODES:

F	L	M	P	R	S	T	W	X	Z
fractured rock,	louvered shuttered,	mesh,	perf. or slotted,	wire-wound,	screen, (unk.)	sand point,	welled,	open hole,	other

CONSTRUCTION MEASURE POINT DATA

RECORD TYPE (C768) MPNT

RECORD SEQUENCE NO. (C728)

BEGINNING DATE (C321) month - day - 19 year

ENDING DATE (C322) month - day - 19 year

M.P. HEIGHT (C323)

M.P. REMARKS (C324)

DISCHARGE DATA

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RECORD SEQUENCE NO. (C147)

DATE DISCHARGE MEASURED (C148) month - day - 19 year

TYPE OF DISCHARGE (C703) P F (pumped, flow)

DISCHARGE (gpm) (C150) .

SOURCE OF DATA (C151) A D G L M O R S Z (other government, driller, geologist, logs, memory, owner, other reported, reporting agency, other)

METHOD OF DISCHARGE MEASUREMENT (C152) A B C D E F M O P R T U V W Z (accoustic meter, bailer, current meter, Doppler meter, estimated, flume, totaling meter, orifice, pitot-tube meter, reported, trajectory, venturi meter, volumetric meas., weir, other)

PRODUCTION WATER LEVEL (C153) .

STATIC WATER LEVEL (C154) .

SOURCE OF DATA (C155) A D G L M O R S Z (other government, driller, geologist, logs, memory, owner, other reported, reporting agency, other)

METHOD OF WATER LEVEL MEASUREMENT (C156) A B C E G H L M N R S T V Z (airline, analog, calib. airline, estimated, pressure gage, calib. pressure gage, geophysical logs, manometer, non-rec. gage, reported, steel tape, electric tape, calib., elec. tape, other)

PUMPING PERIOD (C157) .

SPECIFIC CAPACITY (C272) .

DRAWDOWN (C309) .

GEOHYDROLOGIC DATA

RECORD TYPE (C748) GEOH

RECORD SEQUENCE NO. (C721) 001

DEPTH TO TOP OF UNIT (C91) .

DEPTH TO BOTTOM OF UNIT (C92) .

UNIT IDENTIFIER (C93) 112T1LL

LITHOLOGY (C96)

CONTRIBUTING UNIT (C304) P S N U (principal aquifer, secondary aquifer, no contribution, unknown)

LITHOLOGIC MODIFIER (C97)

GEOHYDROLOGIC AQUIFER DATA

RECORD TYPE (C750) AQFR

RECORD SEQUENCE NO. (C742)

SEQUENCE NO. OF PARENT RECORD (C256)

DATE (C95) month - day - 19 year

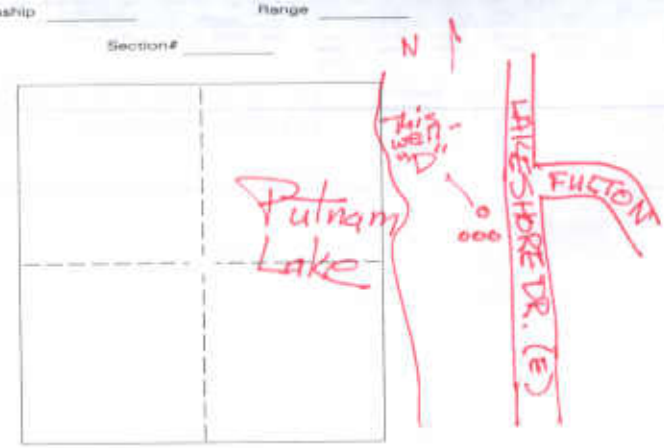
STATIC WATER LEVEL (C126) .

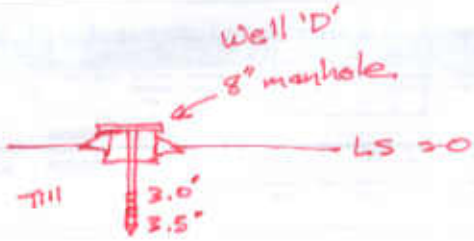
CONTRIBUTION (C132)

SITE LOCATION SKETCH AND DIRECTIONS

Township _____ Range _____

Section# _____





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