FORM NO. 9-1904-A
Revised February 1987

Putnam Lake
Lakeshore Dr. E. @ Fulton
Well B 17.-19.5'

Coded by HEISIG

Checked by

Entered by

File Code

Date

P-1202

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): 412812073321102

PROJECT NO. (C5): 443619100

STATION NAME (C12): 1202

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) meridian

LOCATION MAP (C14): BREWSTER

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, inventory only) O

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 water level, WL pk., GW water level, GW inv.) 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): 2-inch PVC well

GROUND-WATER SITE DATA

DATA RELIABILITY (C3): C (well checked), L (poor location), M (minimal data), U (unchecked)

SITE TYPE (C2): C (collector), D (drain), E (excavation), H (sink-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): month - day - 19 year

USE OF SITE (C23): A (anode), C (standby, emer. supply), D (drain), E (geothermal), G (seismic), H (heat reservoir), M (mine), O (other nature), P (oil or gas), R (recharge), S (injection-surface), 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 (bottling), 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): 19 . 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 effects), 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 - 10 - 1996 (month, day, 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 (dug), 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 wpart.), 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 (airlift 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) 17 . | DEPTH TO BOTTOM OF INTERVAL (C84) 19 . 5 | DIAMETER OF INTERVAL (C87) 2 .

[2] MATERIAL TYPE (C86) P | [3] TYPE OF OPENING (C85) P | LENGTH OF OPENING (C89) 2 . 5 | WIDTH OF OPENING (C88) 2 .

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 (C766) MPNT | RECORD SEQUENCE NO. (C726) | BEGINNING DATE (C321) - - 19 (month, day, year) | ENDING DATE (C322) - - 19 (month, day, 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) 112TILL

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

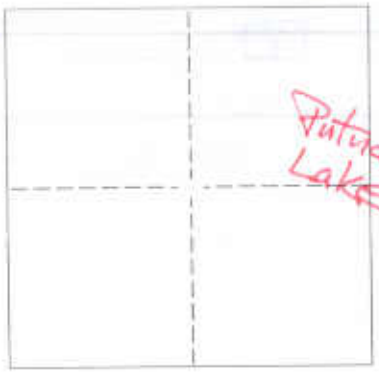
STATIC WATER LEVEL (C128) .

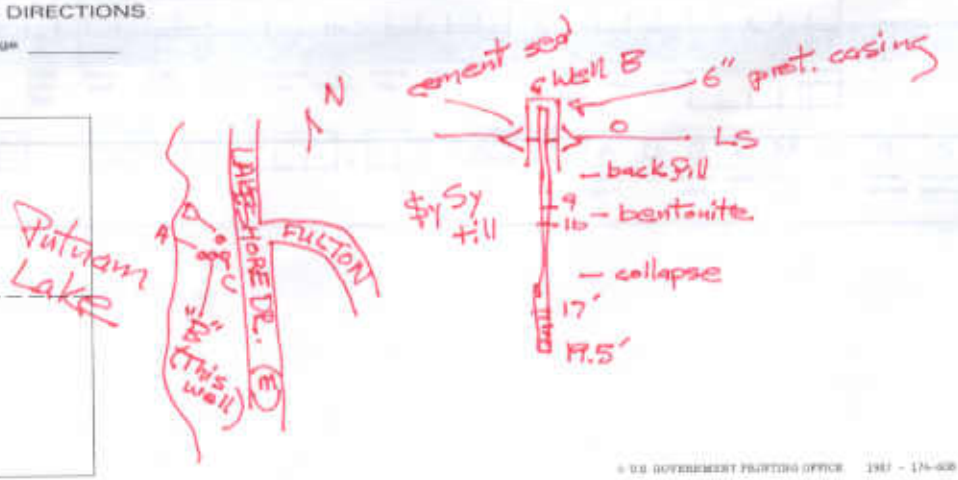
CONTRIBUTION (C132)

SITE LOCATION SKETCH AND DIRECTIONS

Township _____ Range _____

Section# _____





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