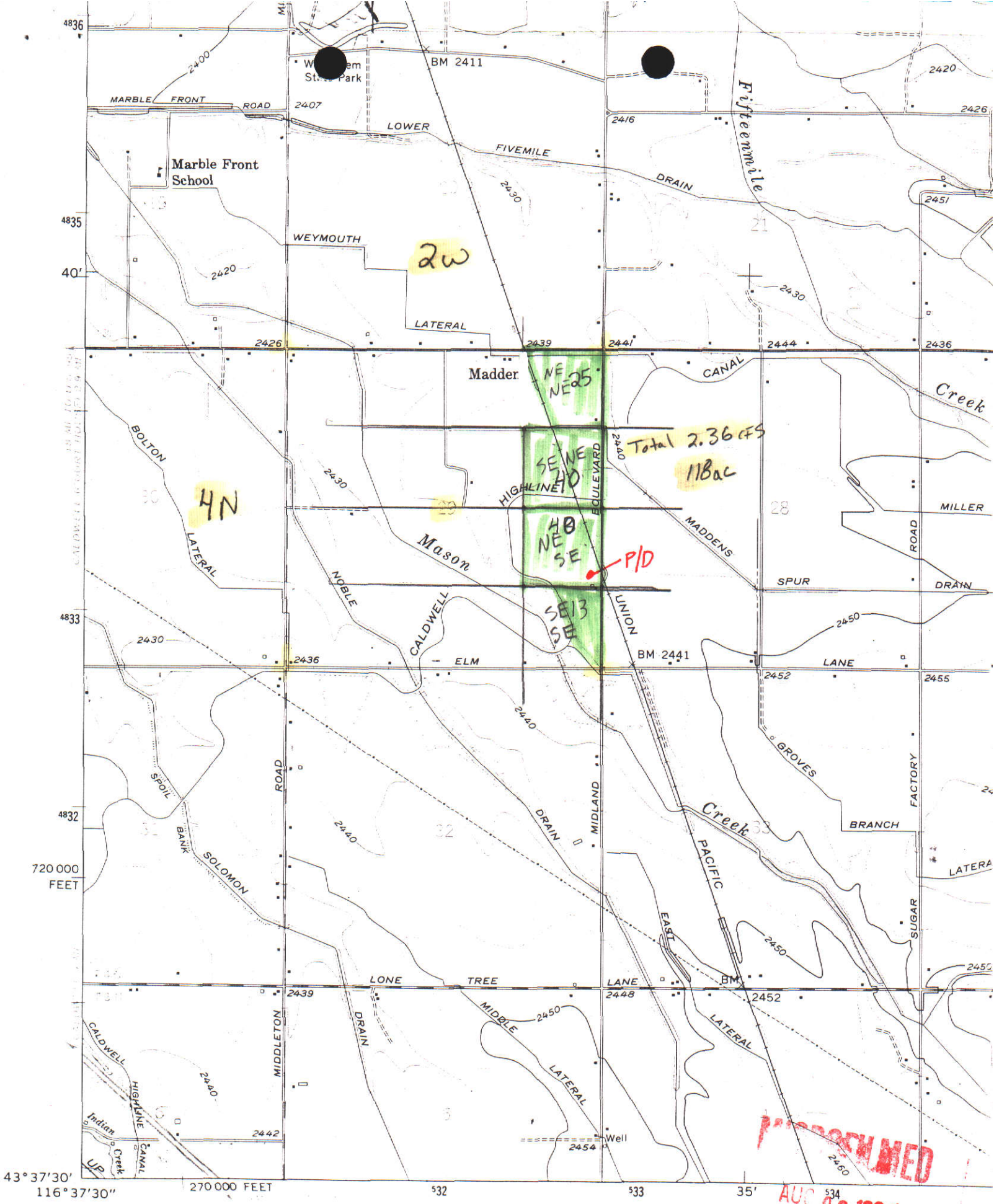
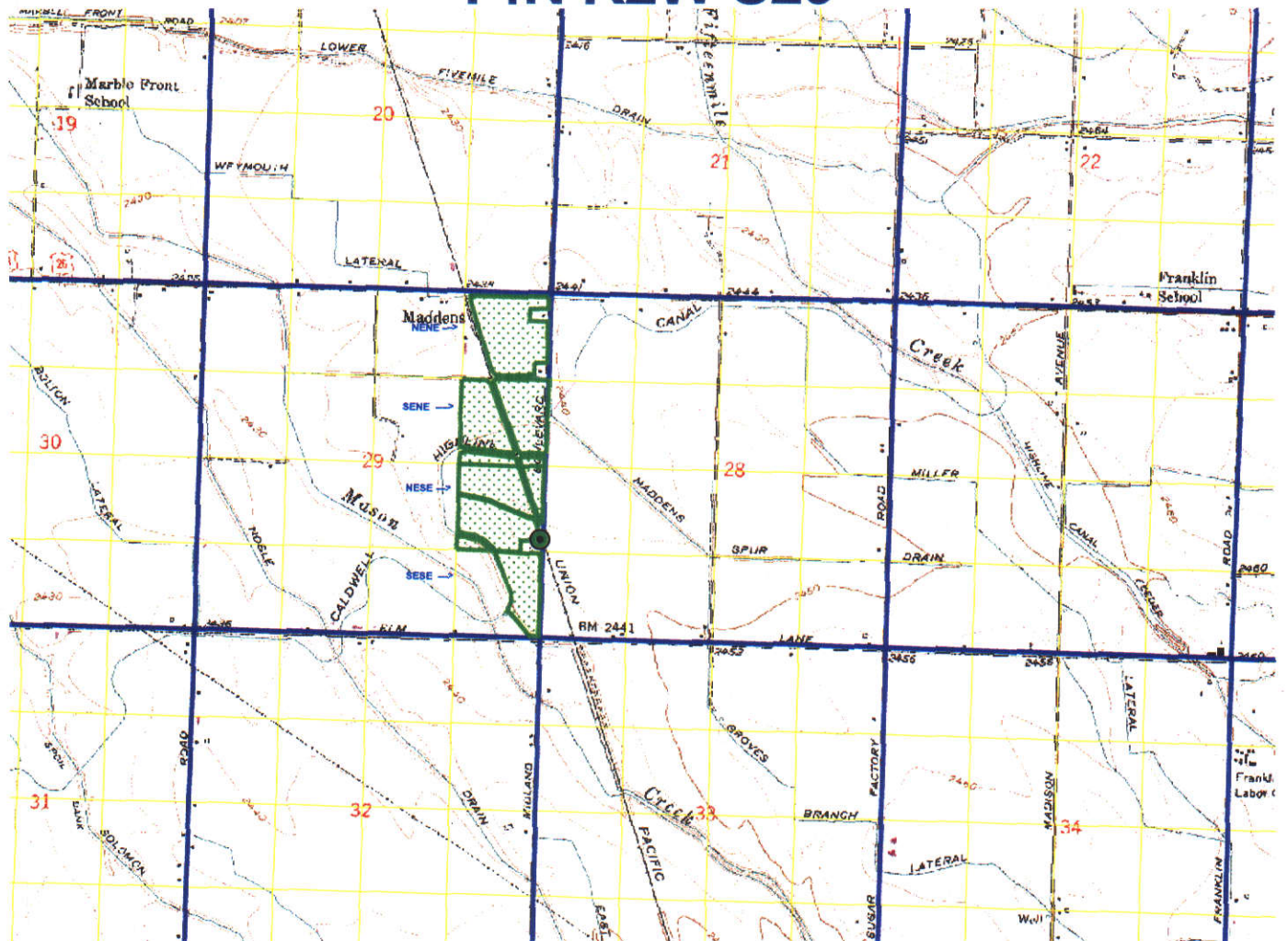




Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS

AUG 08 1994

63-11657
USGS QUADRANGLE MAP X6
T4N R2W S29



- Well
- Place of Use
- 1/4 1/4 LINES



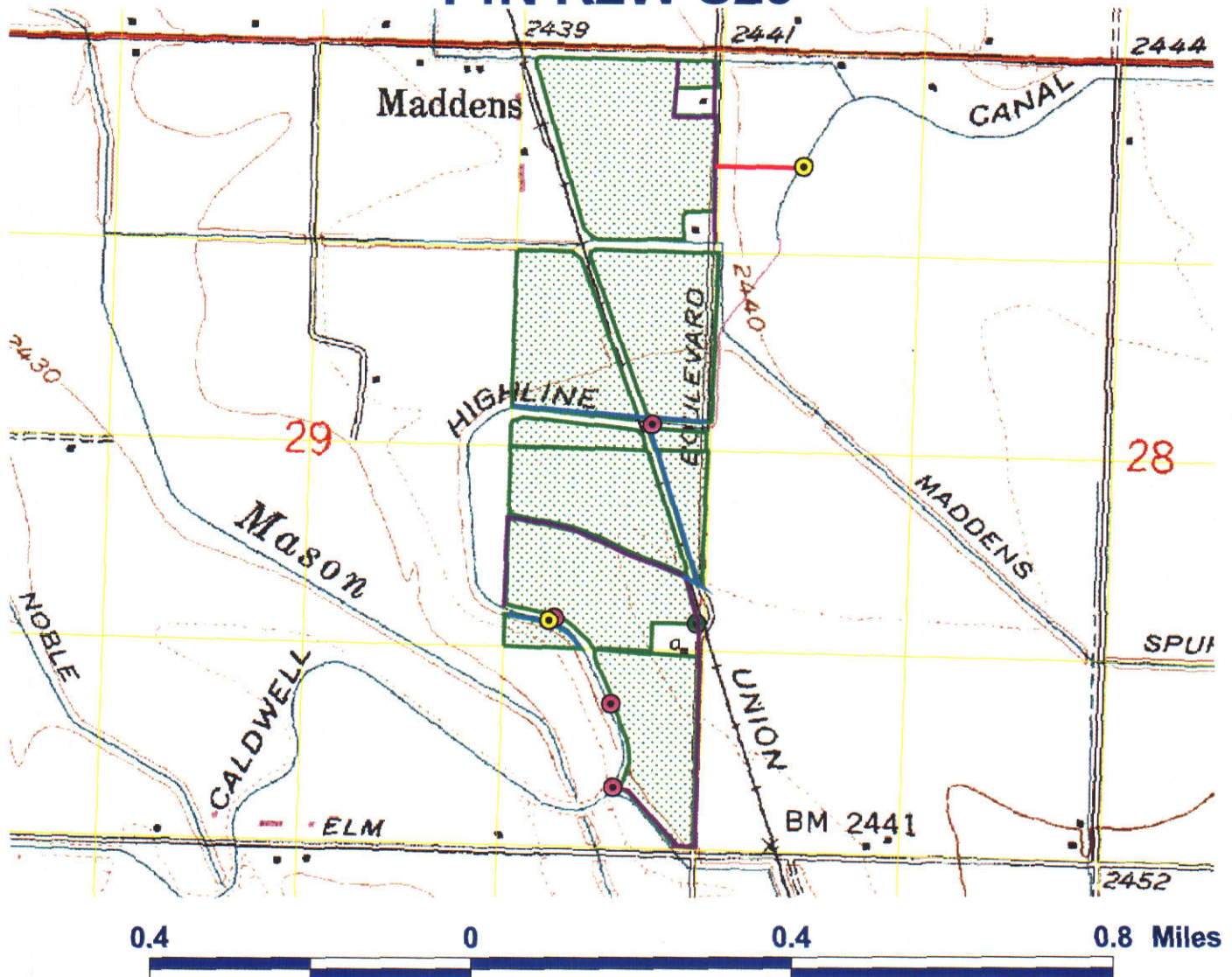
63-11657

63-11657

SYSTEM DIAGRAM

USGS QUADRANGLE MAP X6

T4N R2W S29



-  Canal Withdrwal Points
-  Canal Injection Points
-  Buried Pipe
-  Gated Pipe
-  Cement Ditches
-  Well
-  Place of Use
-  1/4 1/4 LINES



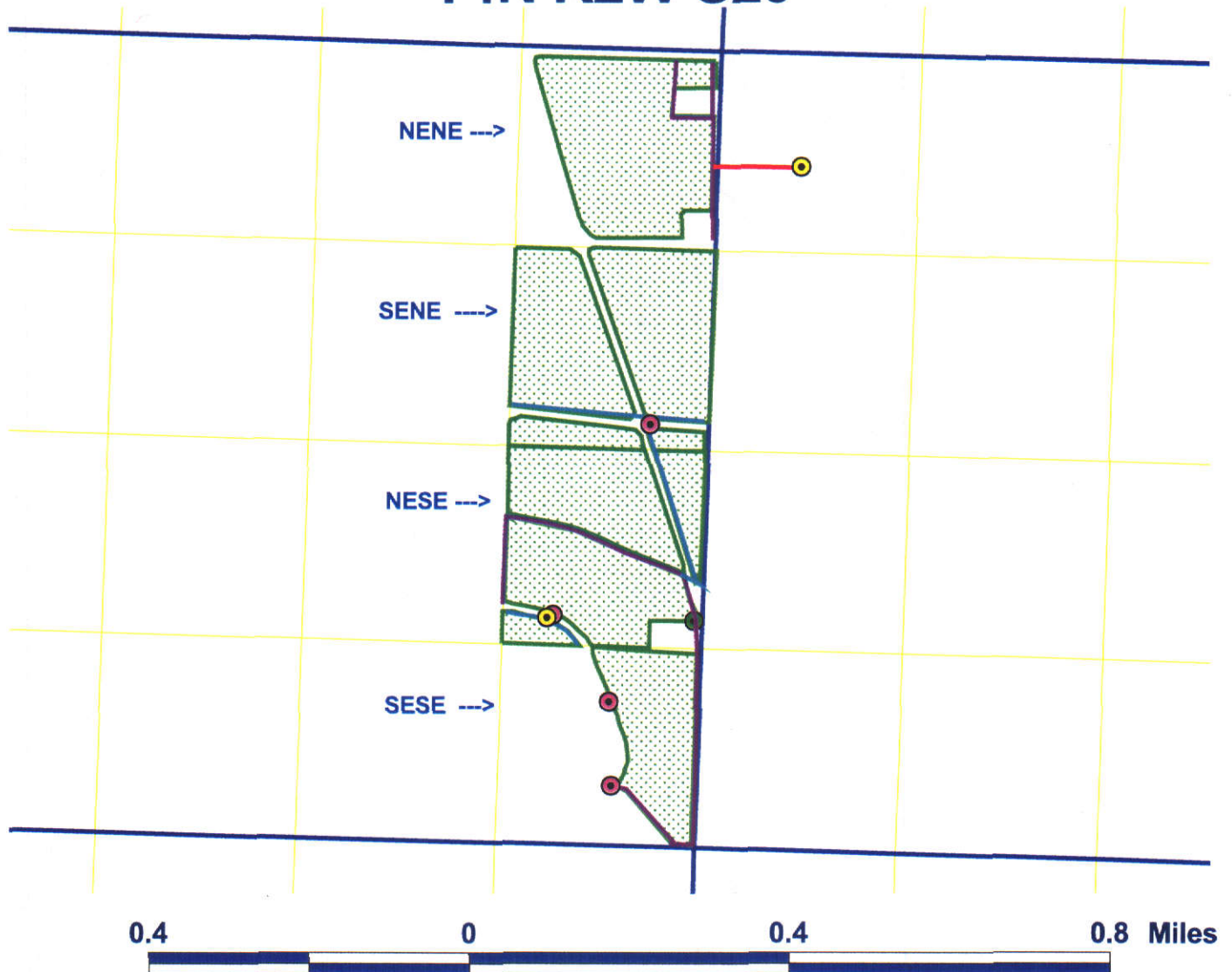
63-11657

63-11657

SYSTEM DIAGRAM

USGS QUADRANGLE MAP X6

T4N R2W S29



-  Canal Withdrawal Points
-  Canal Injection Points
-  Buried Pipe
-  Gated Pipe
-  Cement Ditches
-  Well
-  Place of Use
-  1/4 1/4 LINES

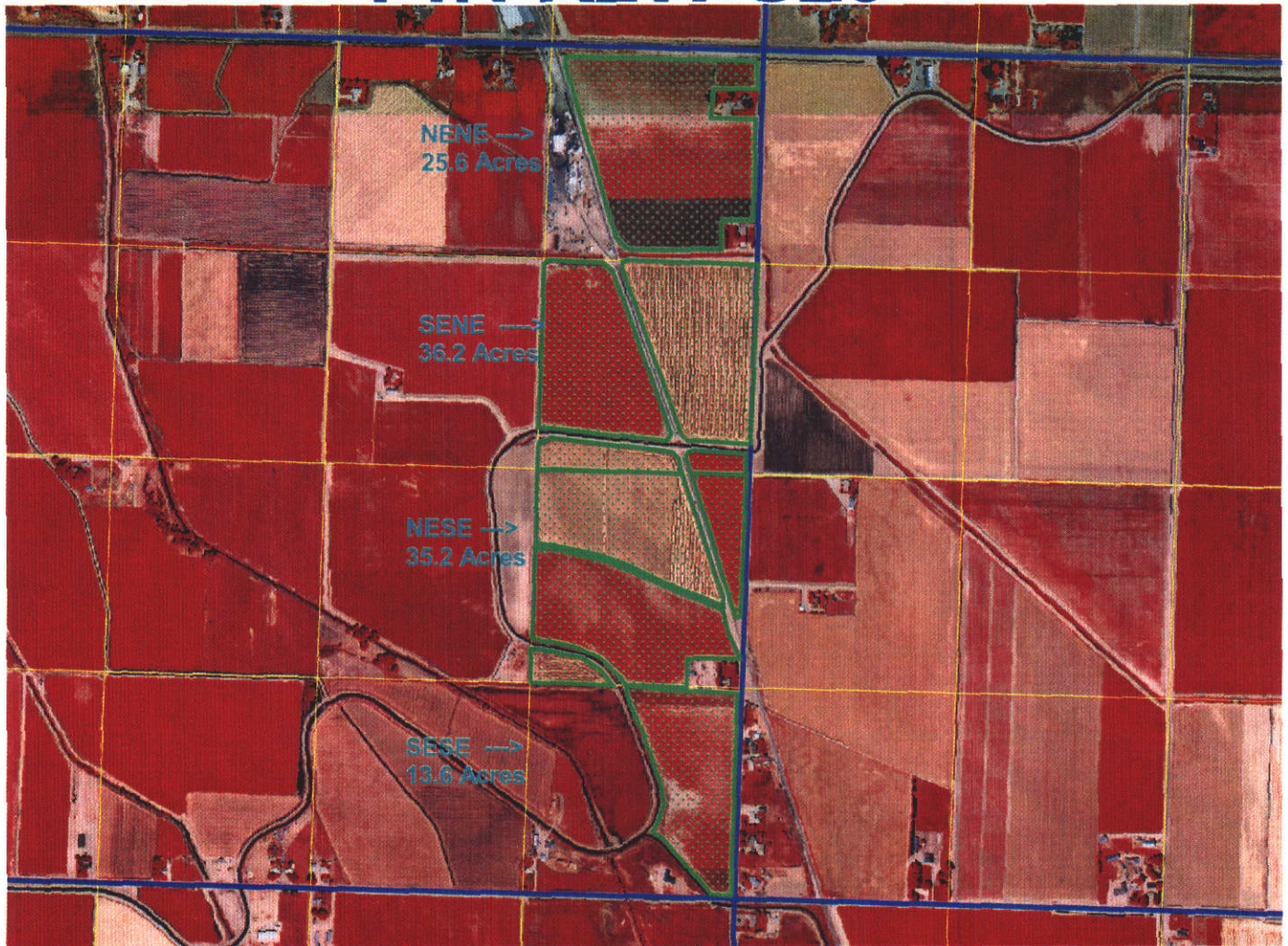


63-11657

63-11 657

2000 AERIAL PHOTO

T4N R2W S29



0.4 0 0.4 0.8 Miles

-  Place of Use
-  Section Lines
-  1/4 1/4 Lines



63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-10000

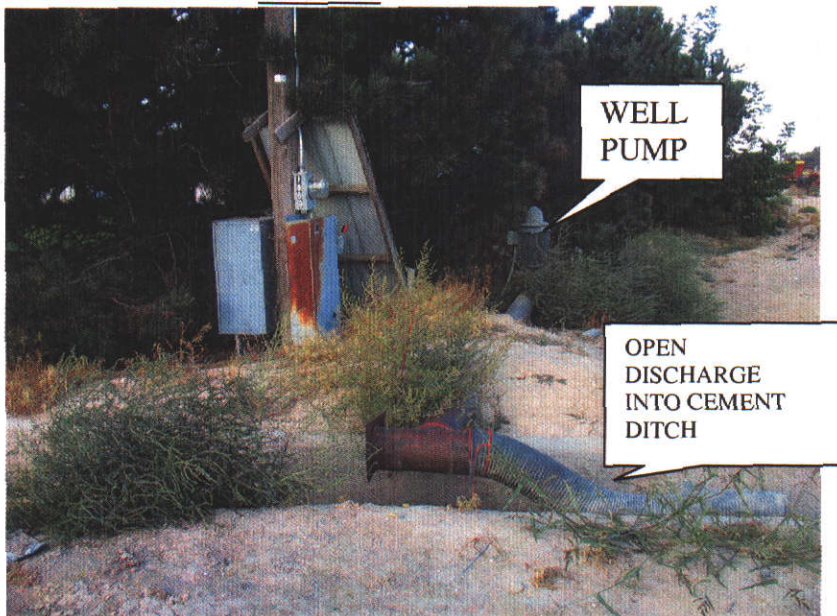


This is where the gated pipe from the cement ditch ends. A pipe can be run across canal to the head box below to irrigate the fields on the north side of the canal. The gated pipe can also be run into the canal.

63-11687

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

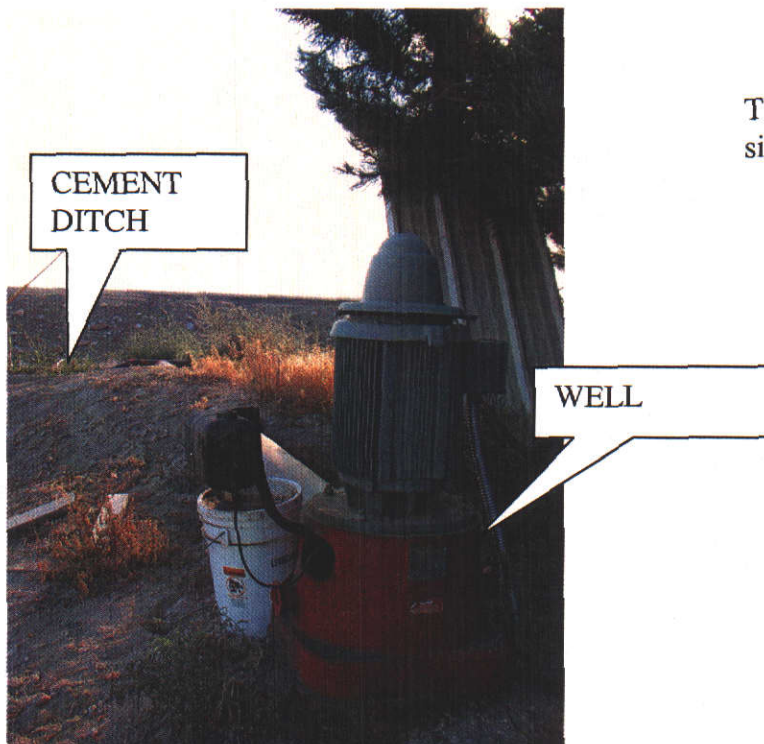
FILE NUMBER 63-11657



WELL
PUMP

OPEN
DISCHARGE
INTO CEMENT
DITCH

This is a photo of the well that open discharges into a cement ditch.



CEMENT
DITCH

WELL

This is a photo of the well from the other side.

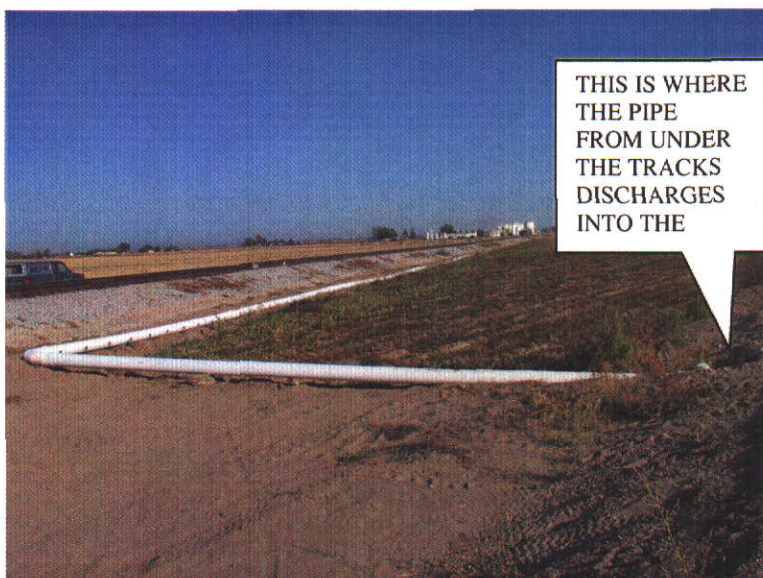
63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657



This is a photo of the place of use and the well.



This is a photo of the field across the tracks. A pipeline comes from the cement ditch to under the tracks to this gated pipe.

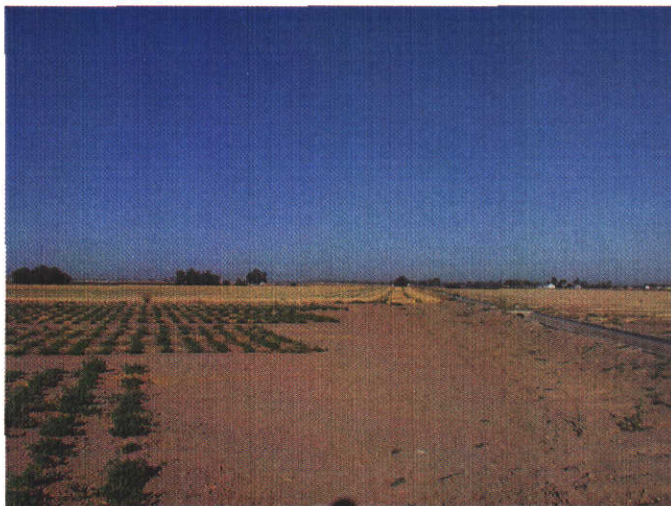
63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657



These are photos of the
place of use.



63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657



Photos of Place of Use

63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657

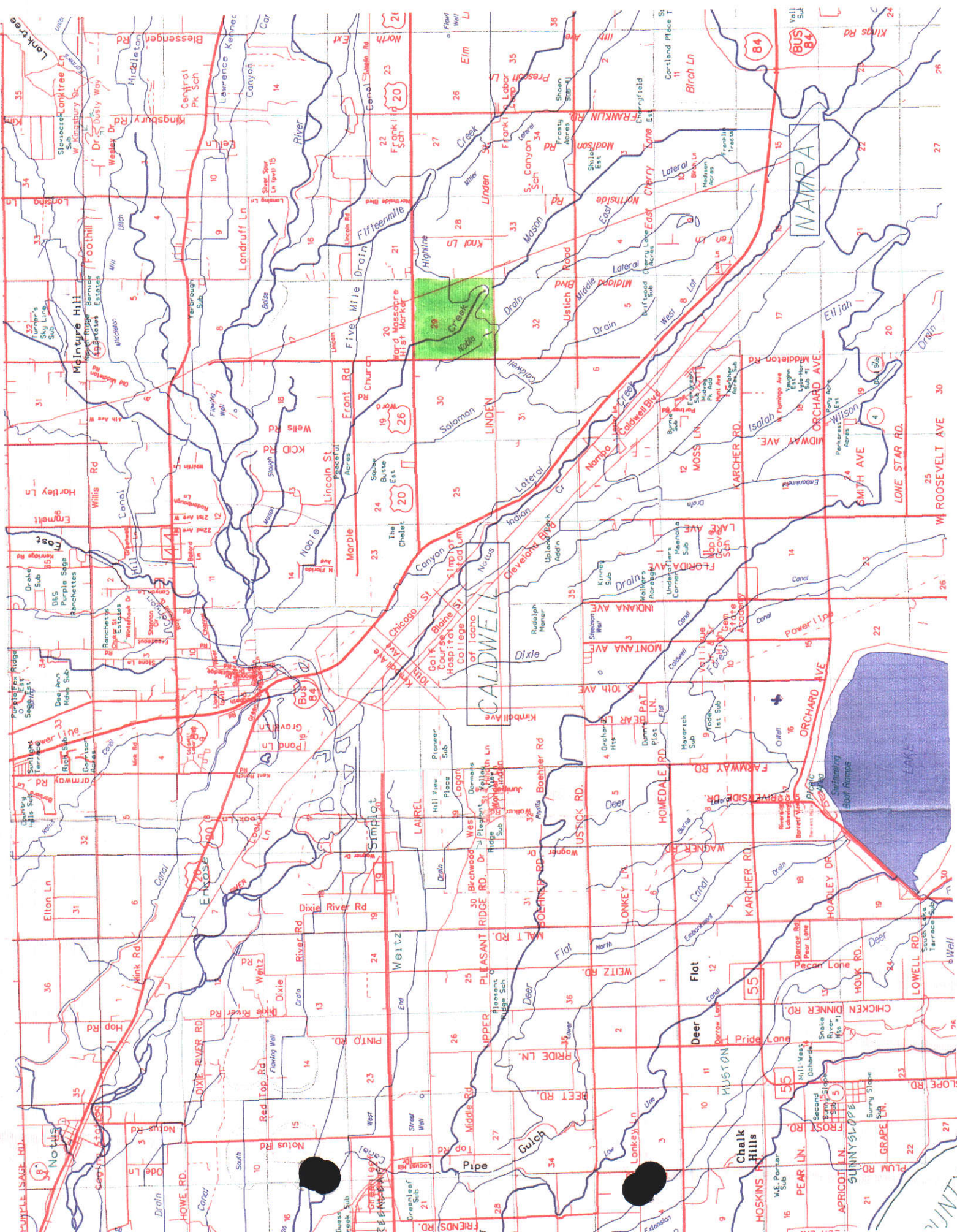


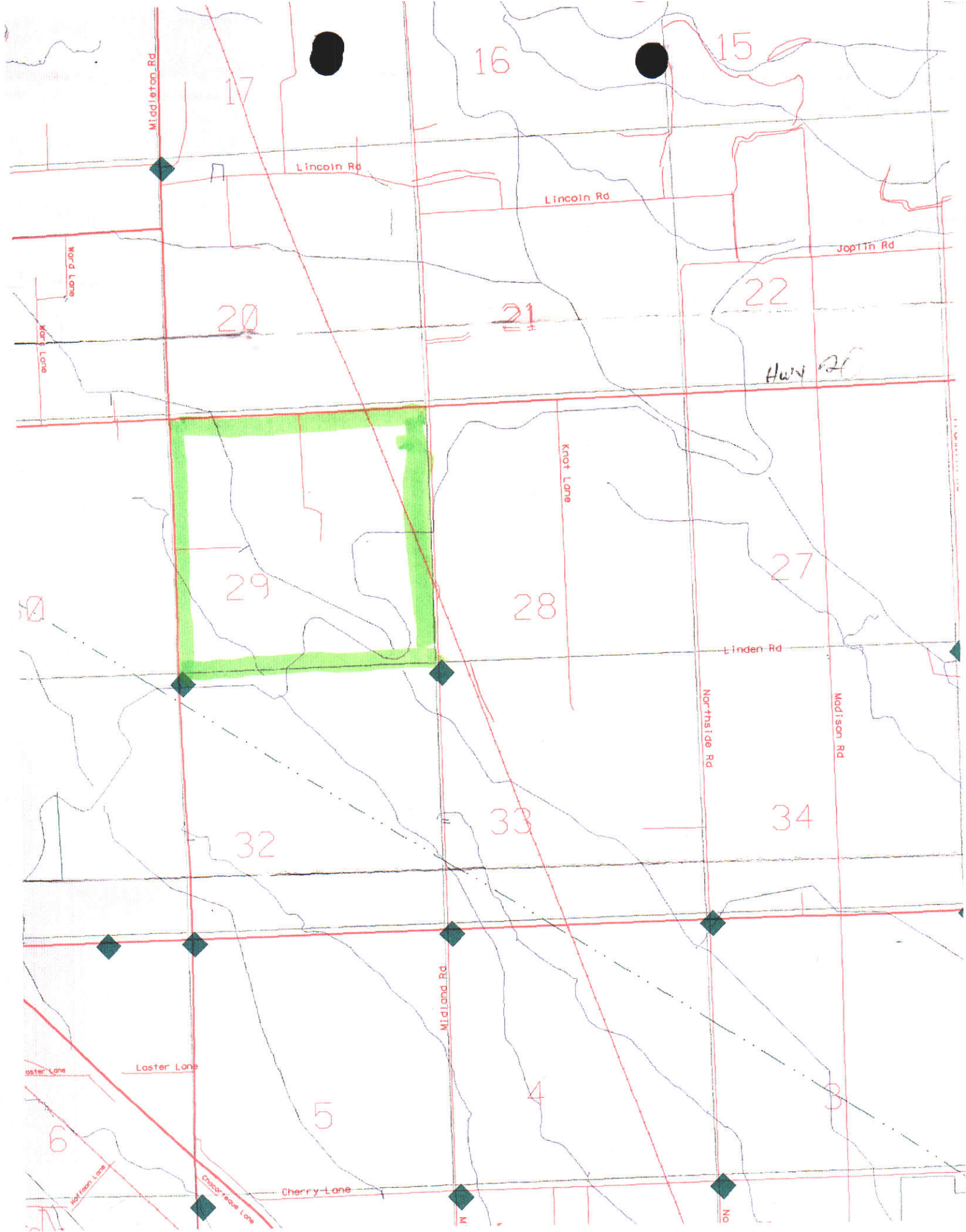
These are photos of the cement ditch and the headbox that sends the water to the gated pipe across the railroad tracks.

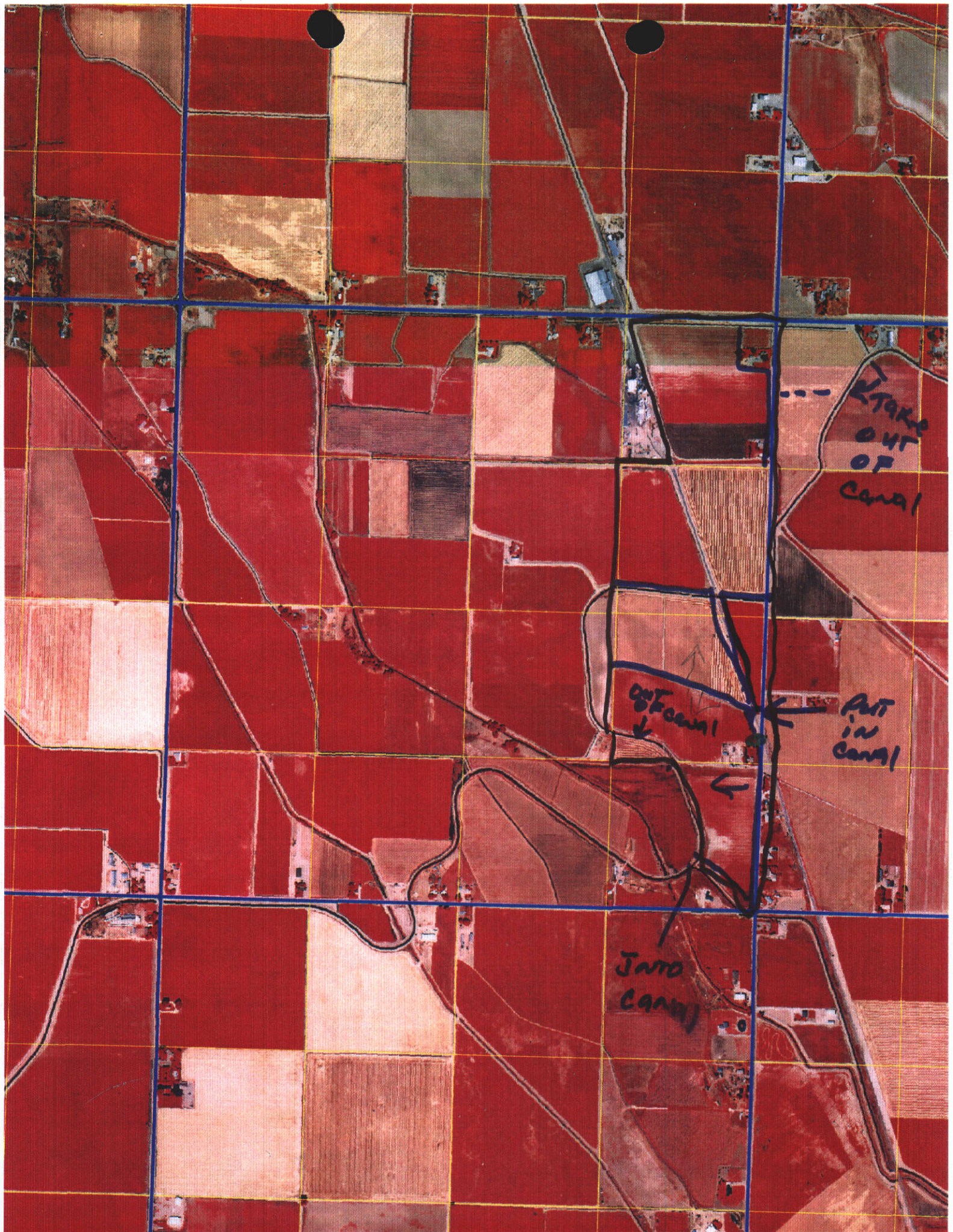


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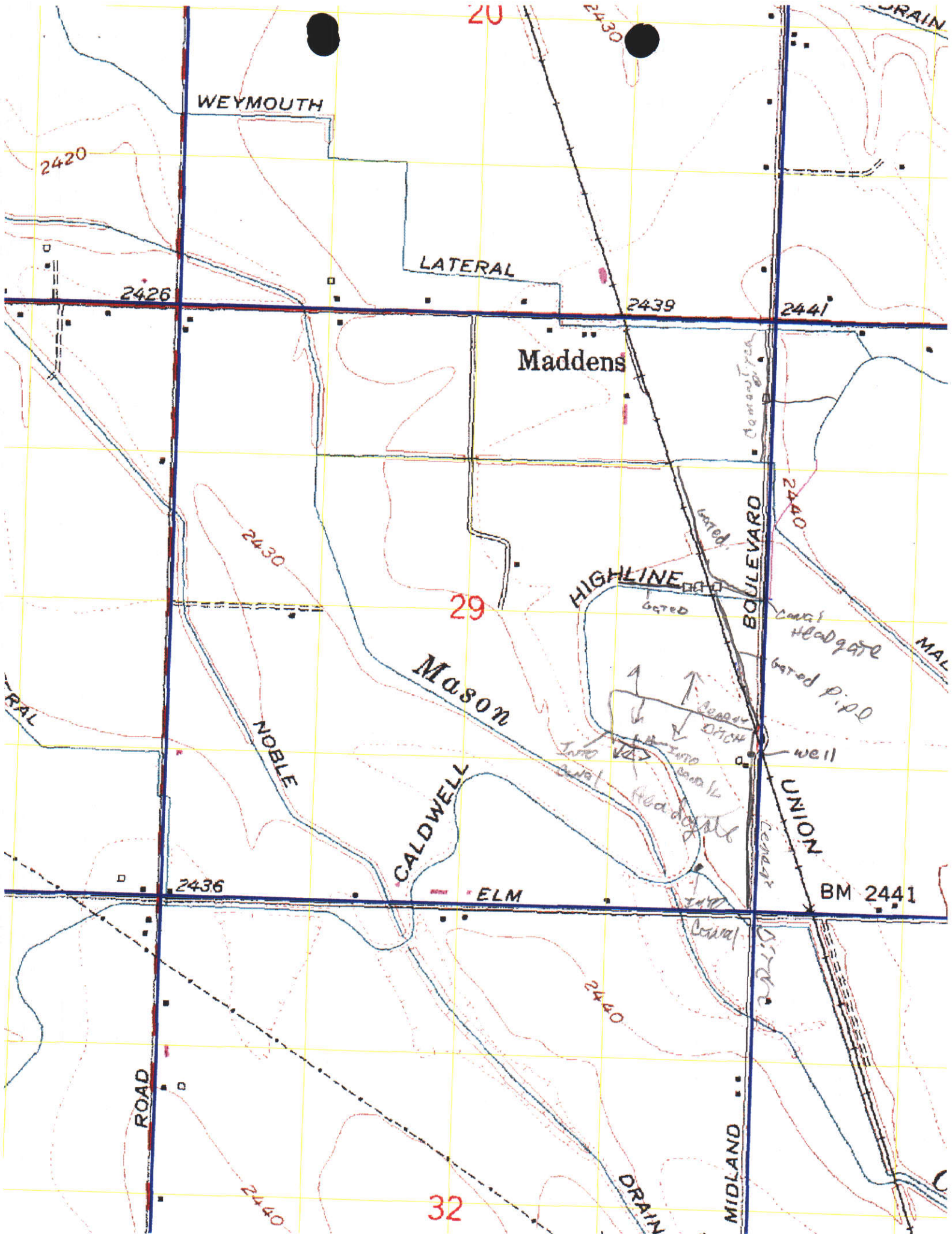


Take
out
of
canal

Put
in
canal

Out
of
canal

Into
canal



20

2430

WEYMOUTH

2420

LATERAL

2426

2439

2441

Maddens

2430

29

Mason

HIGHLINE

BOULEVARD

2440

NOBLE

CALDWELL

ELM

UNION

BM 2441

ROAD

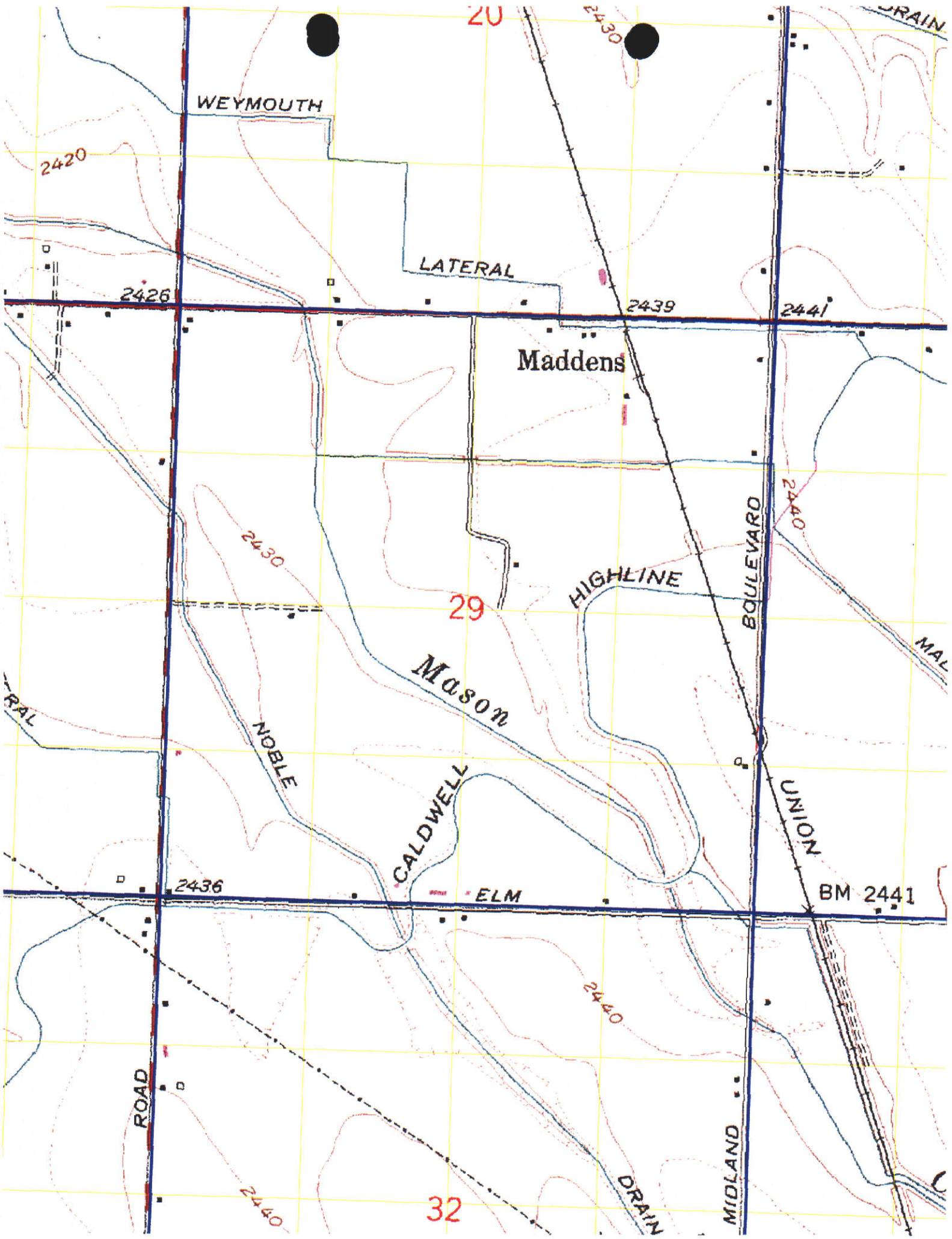
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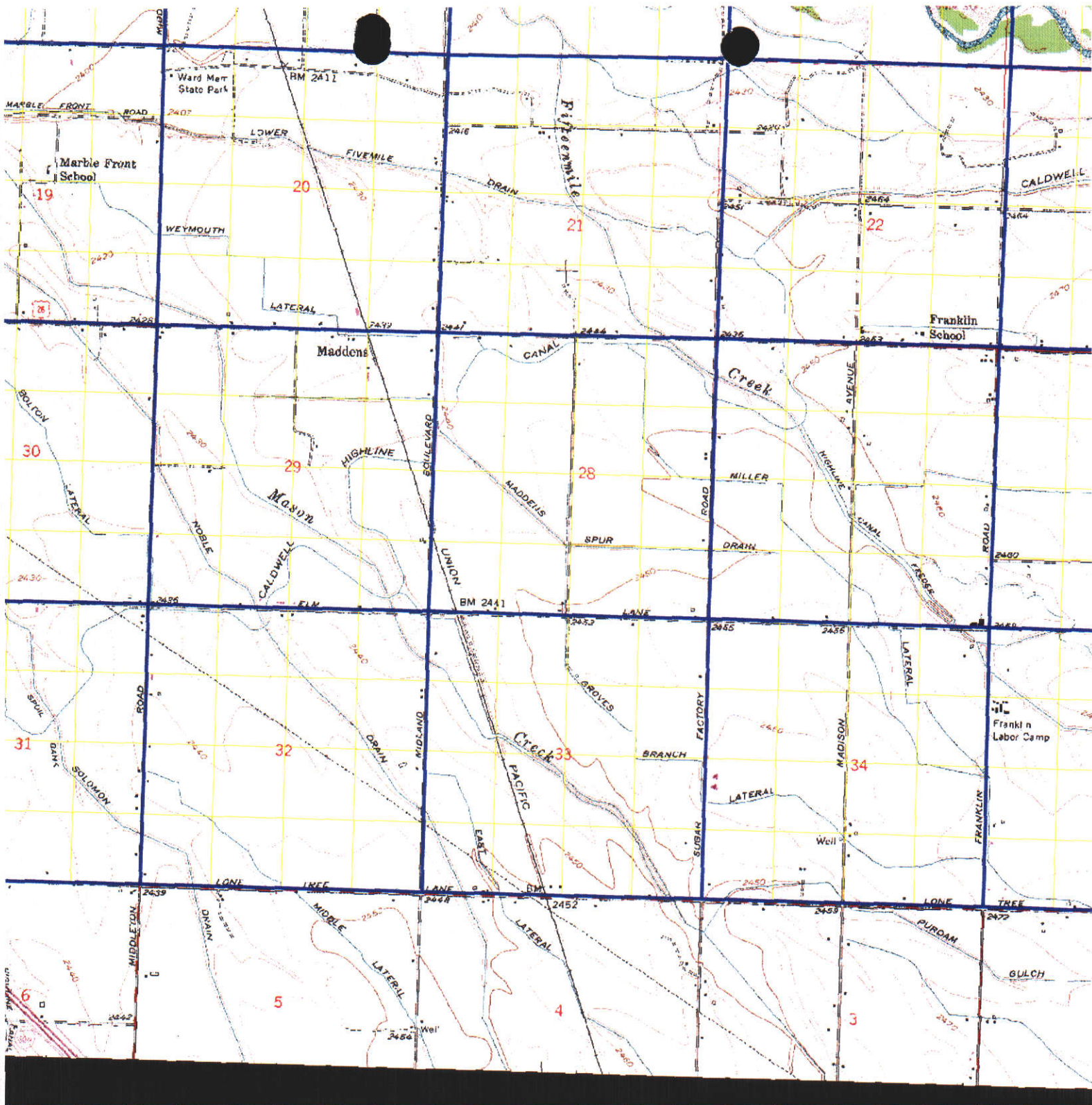
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32

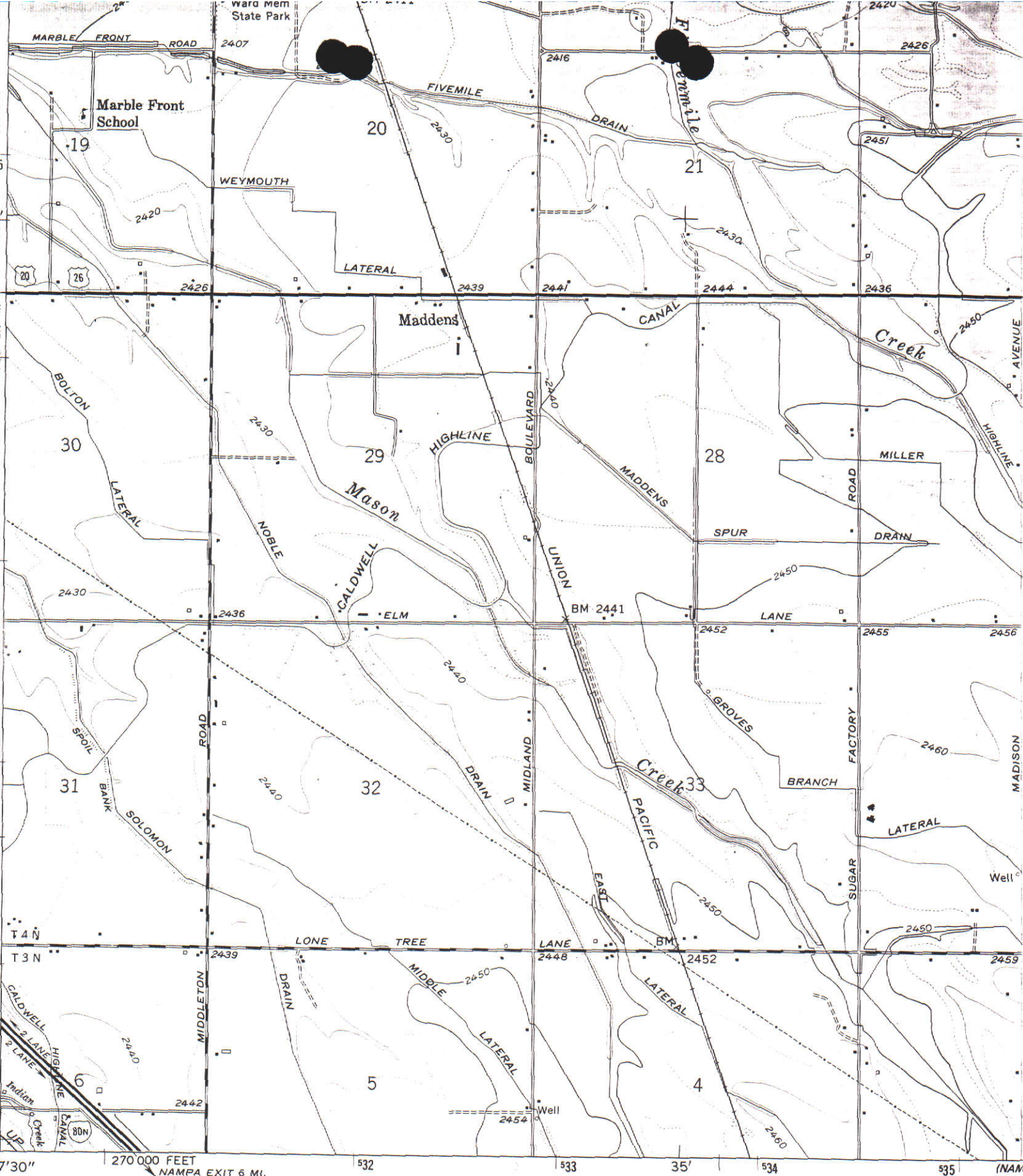
DRAIN

MIDLAND



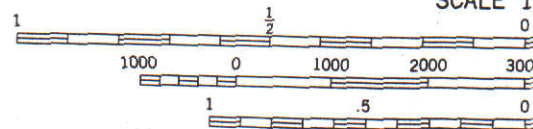






Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography from aerial photographs by Kelsh plotter
 and by planetable surveys 1958
 Aerial photographs taken 1954

Polyconic projection. 1927 North American datum
 10,000-foot grid based on Idaho coordinate system,
 west zone



CONTOUR INTERVAL
 DOTTED LINES REPRESENT
 NATIONAL GEODETIC VERTICAL DATUM

FOR OFFICE USE ONLY
 Amt. of Fee \$: 150.00
 Receipt No. 0034599
 Receipt By: ju
 Date Received: 1-19-96

RECEIVED

JAN 19 1996

STATE OF IDAHO
 DEPARTMENT OF WATER RESOURCES

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 63-11657 Telephone No. 2867514
2. Name(s) of Permit Holder(s): Howard Nau
3. Mailing Address: 8760 W Chinden Meridian Idaho 83642
4. Source of Water: well If GROUNDWATER (well), Date Drilled: mo. 4 / yr. 92
- a. Well Driller: Pete Gope Drilling Permit Number: 63-92-W-167
- b. **OPTIONAL:**
 Pump Horsepower: 25 Pressure (psi): _____ Dynamic pumping level (ft): _____

5. Use(s) (as authorized by the water right permit):

Domestic (No. of households): _____ Stockwater (No. and type of stock): _____

Irrigation (No. of acres): 118 Other: _____

6. Total rate of diversion and/or volume for which proof is submitted: 2.36 cfs OR _____ acre feet

7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)

(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device: Is a measuring device required? Yes X or No _____
 Has the measuring device been installed? Yes _____ or No X

Flow Measurement Port: Is a flow measurement port required? Yes _____ or No X
 Has the measurement port been installed? Yes _____ or No X

8. Fee Enclosed: \$ 150 (See Fee Schedule on back of the instructions for filing proof of beneficial use)

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: Howard Nau Telephone Number: 4664988 2867514

Address: 8760 W Chinden Meridian Id 83642

10. The information given on this form is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the State of Idaho.

Signature of permit holder: Howard A Nau owner Date: 1/12/95
 (include your title, if on behalf of company or organization)

*all of this information should be on file. it has been submitted
 it all before.*

FEB 23 1996

State of Idaho
Department of Water Resources
Permit To Appropriate Water
NO. 63-11657

Proposed Priority: February 13, 1992 Maximum Diversion Rate: 2.36 CFS

This is to certify, that **HOWARD NAU**
8760 W CHINDEN
MERIDIAN ID 83642
has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	2.36 CFS

LOCATION OF POINT(S) OF DIVERSION: NESE , Sec. 29, Township 04N, Range 02W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N 02W 29	NENE 25.0	SENE 40.0	NESE 40.0	
	SESE 13.0			118.0

Total number of acres irrigated: 118.0

CONDITIONS OF APPROVAL AND REMARKS

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before May 1, 1996.
2. Subject to all prior water rights.
3. Prior to diversion of water under this right, the right holder shall install a suitable measuring device or shall enter into an agreement with the department to use power records to determine the amount of water diverted from each point of diversion listed under this right.
4. The right holder shall measure and annually report diversions of water and other pertinent hydrologic and system information as required by Section 42-701(5), Idaho Code.
5. The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right.
6. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
7. This permit does not authorize the construction of any new well or the deeping or enlargement of any existing well.
8. Failure to comply with any condition of approval is cause for the Director to cancel this right.

RECEIVED
FEB 23 1996

State of Idaho
Department of Water Resources

Permit To Appropriate Water

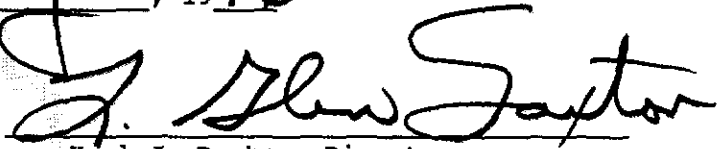
NO. 63-11657

CONDITIONS OF APPROVAL AND REMARKS

9. This right shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased, or used on any other place of use.
10. This permit does not authorize the development and irrigation of land not previously irrigated under prior temporary approval of this application.
11. Water bearing zone to be appropriated is 200 to 300 feet.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

10 th day of January, 1996



for
Karl J. Dreher, Director

FEB 29 1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: HOWARD NAU
Address: 8760 W. CHINDEN
MERIDIAN ID 83642

208-286-7514

2. Source: GROUNDWATER
3. Location of Point of Diversion: ~~SE~~NESE Trib. to: Sec. 29, Township 04N, Range 02W
CANYON County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
IRRIGATION	03/15	11/15	2.360		

5. Total quantity to be appropriated is:
2.360 CFS (and/or) AF

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc.
WELL W/ OPEN DIS.
- b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
- c. Proposed well diameter is 16 inches; proposed depth of well is 200
feet.
- d. Is groundwater with a temperature greater than 90F being sought? NO

7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 years.

8. Description of proposed uses:
IRRIGATION 118AC

9. Place of Use: IRRIGATION

TWN RGE SEC	ACRES	ACRES	ACRES	TOTAL
04N 02W 29	NENE 25	SENE 40	NESE 40	118
	SESE 13			

Total number of acres irrigated: 118

10. Describe any other water rights used for the same purposes.
PIONEER I.D.

AUG 08 1994

11. a. Who owns the property at the point of diversion?
APPLICANT
b. Who owns the land to be irrigated or place of use?
APPLICANT
c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

12. Remarks:

13. Map of proposed point of diversion and place of use attached? ☒

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Howard Nau
Applicant

Received by RW Date 2/13/92 Time 9:00A Preliminary check by LG
Fee \$ 85⁰⁰ Receipted by RW # W014145 Date 2-13-92
Publication prepared by GG Date 2-26-92 Published in Press-Tribune
Publication approved ST Date 3-23-92
LG 7/13/95

RECORDED

AUG 08 1994

Idaho Department of Water Resources
Water Rights Remarks Screen

Date: 06/11/95
Time: 12:35:16

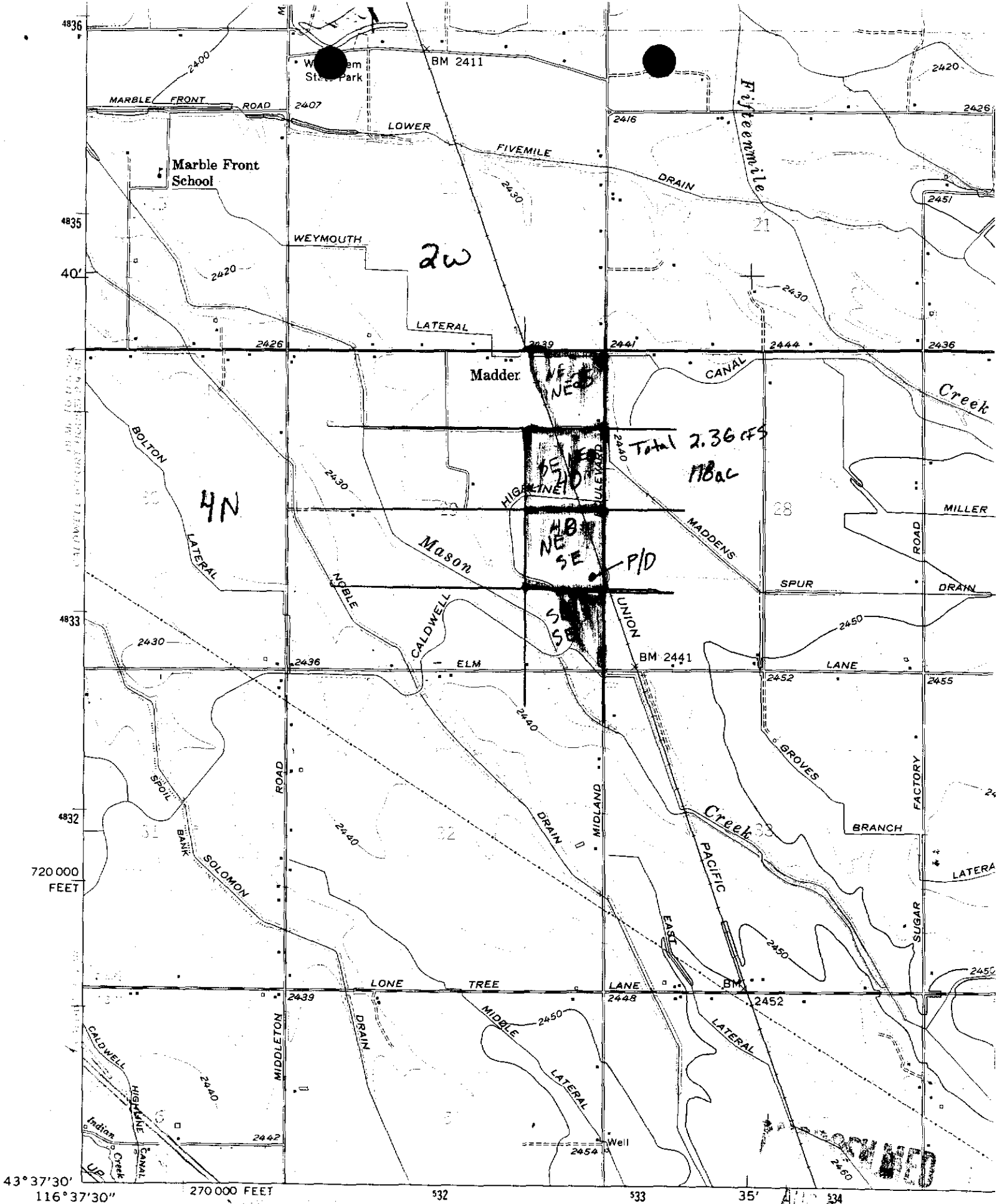
Water Right Number: 63-11657

FIRST PAGE

13. Remarks: Water bearing zone to be appropriated is 200 to 300 feet.

(GOLD2=Update) (GOLD4=Prev Screen) (GOLD6=End of Data) (Enter=Exit)
(GOLD3=Add Std Rmk) (GOLD5=Next Screen) (GOLD8=Cancel)

82



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Staff Analysis Sheet
Beneficial Use Field Report

RECEIVED
OCT - 2 2001

Department of Water Resources

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
☒ Copy of Permit
☒ Copy of Proof of Beneficial Use
☒ Copies of any Amendments/Orders with Conditions of Approval
☒ Well Inspection Form (If Needed)
☒ Aerial Photo Required? ☒ yes ___ no If yes: ☒ copy attached
☒ SRBA Claim Required (required if proof filed by 11-19-1987)
___ Yes ☒ No If yes: ___ claim filed? (check AJ5, AJQ1, AJQ4)
☒ Copy of U.S.G.S. Quad
☒ Check for Government Lots. If so, make a copy of government plat
☒ Check of P/D index DAN 9-24-01 (initial & date)
Overlap ___ yes ☒ no If yes: ___ copy of exam(s) attached? *
Type of Overlap: ___ Same source ___ Other source
☒ Check of P/U index DAN 9-24-01 (initial & date)
Overlap? ☒ yes ___ no If yes: ___ copy of water right(s) attached? *
Type of Overlap: ___ Same land, same source
☒ Same land, other source
___ Other land &/or other uses

*copies attached only if needed for analysis

- ☒ Irrigation from groundwater (all basins):
Surface water currently or previously used ☒ Yes ___ No
If yes: identify water source, water right, and explain current or previous use.

☒ Scheduling Letter Sent? ___ (initial & date)

☒ Appointment Made and Telephone Conversation Memo Attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully Completed and Signed Field Report Form
☒ Photographs of Point of Diversion and Place of Use

C. Review and Processing:

Exam Completed Daniel A. Moberg 9-18-2001 (signature of examiner & date)
Exam Sent to State Office 10-1-01 dt (initial & date)

RECEIVED

OCT -2 2001 K

Form 219
6/92

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT**A. GENERAL INFORMATION**Permit No. 63-116571. Owner: HOWARD NAU Phone No. (208) 286-7514Current Address: 8760 W CHINDEN, MERIDIAN, ID 836422. Accompanied by: OWNER EXAM DATE : 9/18/2001Address: SAME AS ABOVE Phone No. SAME AS ABOVERelationship to Permit Holder: OWNER3. Source: GROUNDWATER tributary to**B. OVERLAP REVIEW**

- Other water rights with the same place of use:
- Other water rights with the same point of diversion:

C. DIVERSION AND DELIVERY SYSTEM**1. Point(s) of Diversion:**

Ident No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
P/D WELL			NE	SE	29	4N	2W	CANYON	VISUAL INSPECTION AND USE OF 2000 AERIAL PHOTOGRAPHY AND GIS

2. Place(s) of Use:Indicate Method of Determination SAME AS POINT OF DIVERSION

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	2W	29	25.6			36.2									35.2			13.6	110.6 ACRES

63-11657

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/pipe i.d. as applicable.

SEE ATTACHED SHEET.

YES Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

YES Aerial Photo Attached (required for irrigation of 10+ acres).

YES Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
P/D WELL	US MOTORS	25 Hp	F422A/U03T36OR040F	WESTERN PUMP	BWJ18 12" DISCHARGE

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
N/A						

2. **Measurements:** The pump was not operating at the time of the exam. It would have cost the applicant to start the pump, so I performed a theoretical calculation on the well to determine the pumping rate.

63-11687

E. NARRATIVE/REMARKS/COMMENTS

The water for this permit is diverted from a well located in the NESE of S29. The well open discharges into cement ditch that travels north and south. The ditch to the south irrigates the southern most field out of the cement ditch. The ditch traveling north irrigates the two field on the west side of the railroad tracks in the NESE. This ditch elbows approximately 300 feet north of the well and travels west to irrigate the fields. At the elbow a head gate feeds an underground pipe that goes under the tracks to supply water to gated pipe on the east side of the tracks. The gated pipe can be run across the canal separating the fields in the NESE and SENE and discharged into a head gate that supplies water to the fields in the SENE.

The water can be put into the canal at 4 points throughout the system at the end of the ditches and the waste ditches. The water injected into the canal can then be run down to a small field in the NESE on the other side of the canal to irrigate that field by gated pipe. The water can also be moved up to the head gate for the field in the NENE to irrigate that field. All of the fields can be supplied by the well.

OVERLAP

The only overlapping rights are Pioneer Irrigation District rights, which supply irrigation water to the place of use. This permit is supplemental to those rights and should cause a problem.

RECOMMENDATIONS:

I recommend that this permit be licensed for 2.22 cfs and 497.7 afa. This is a supplemental right to canal water and the canal water if available should be used prior to using the well. If the canal water is not available or is not delivered at the full rate, then the owners should be allowed to use the well for irrigation.

When combined with the canal water no more than 0.02 cfs per acre or 4.5 afa per acre should be used on the place of use.

Have conditions of permit approval been met? X yes ___ no

PLEASE NOTE: This well can be monitored and reported using a PCC calculation, since it is open discharge and is connected to power.

63-11657

F. FLOW CALCULATIONS**YES** Additional Computation Sheets Attached

Measured Method:

2.17 cfs calculated with Theoretical calculation.

2.36 cfs is allowed by the permit

110.6 acres are irrigated with a maximum rate per acre of 0.02 cfs/acre or 2.22 cfs

Maximum allowable diversion rate for this permit is 2.22 cfs.**G. VOLUME CALCULATIONS**

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 110.6 \times 4.5 = 497.7 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 2.22 \times 260 \times 1.9835 = 1144.9 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 497.7 \text{ afa}$$

B

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial use	Period Of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
IRRIGATION	3/1	11/15	2.22 CFS	497.7 AFA
TOTAL			2.22 CFS	497.7 AFA

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other**I. AUTHENTICATION**

DANIEL A. NELSON – SENIOR AGENT

Field Examiner's Name Daniel A. Nelson Date 9-24-01

Reviewer _____ Date _____

SEAL

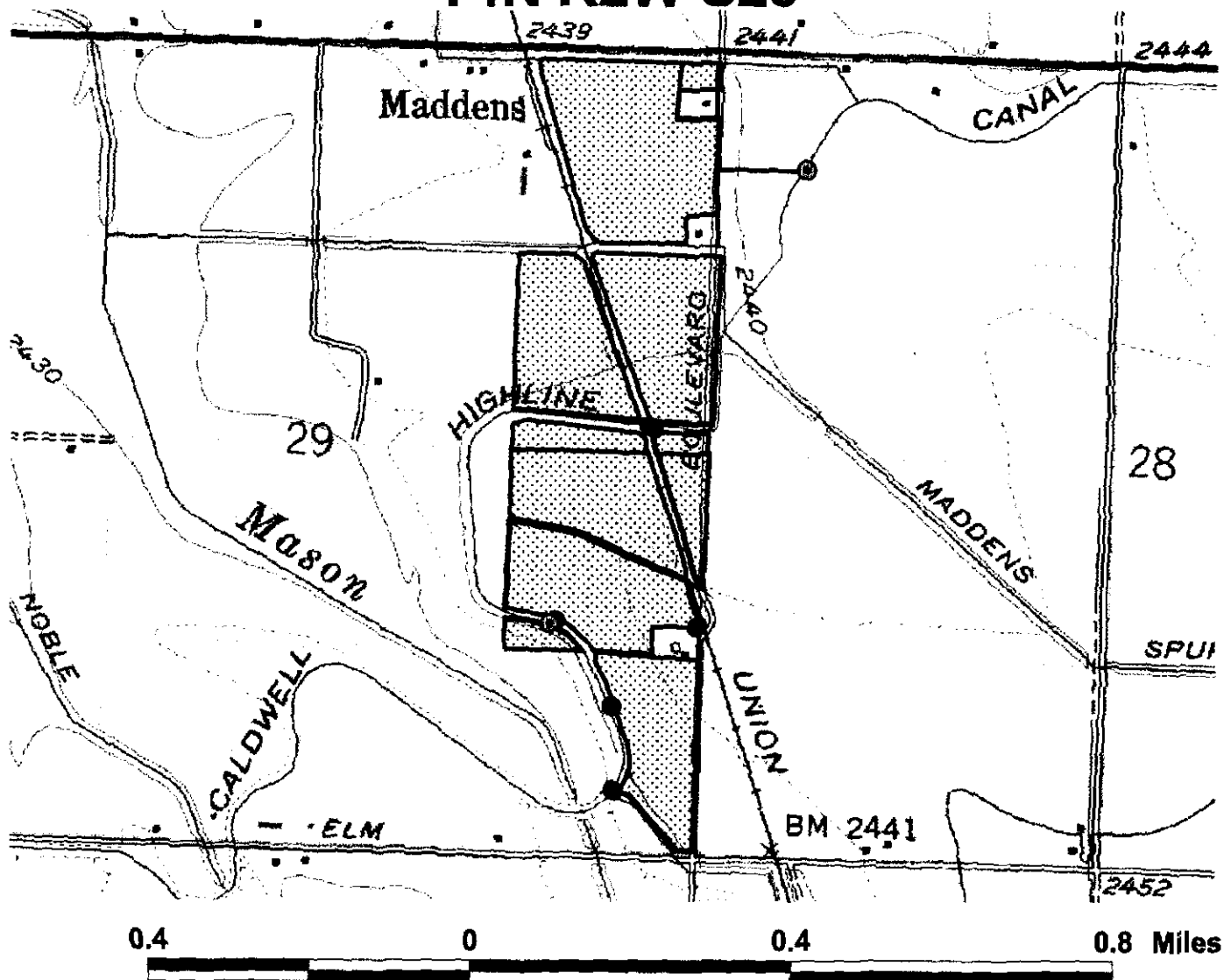
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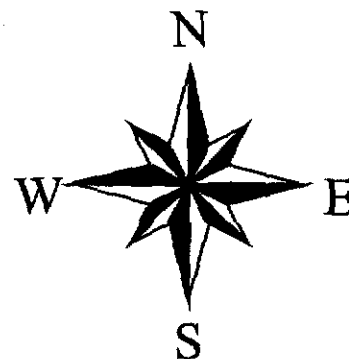
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43-11657

63-11657
SYSTEM DIAGRAM
USGS QUADRANGLE MAP X6
T4N R2W S29

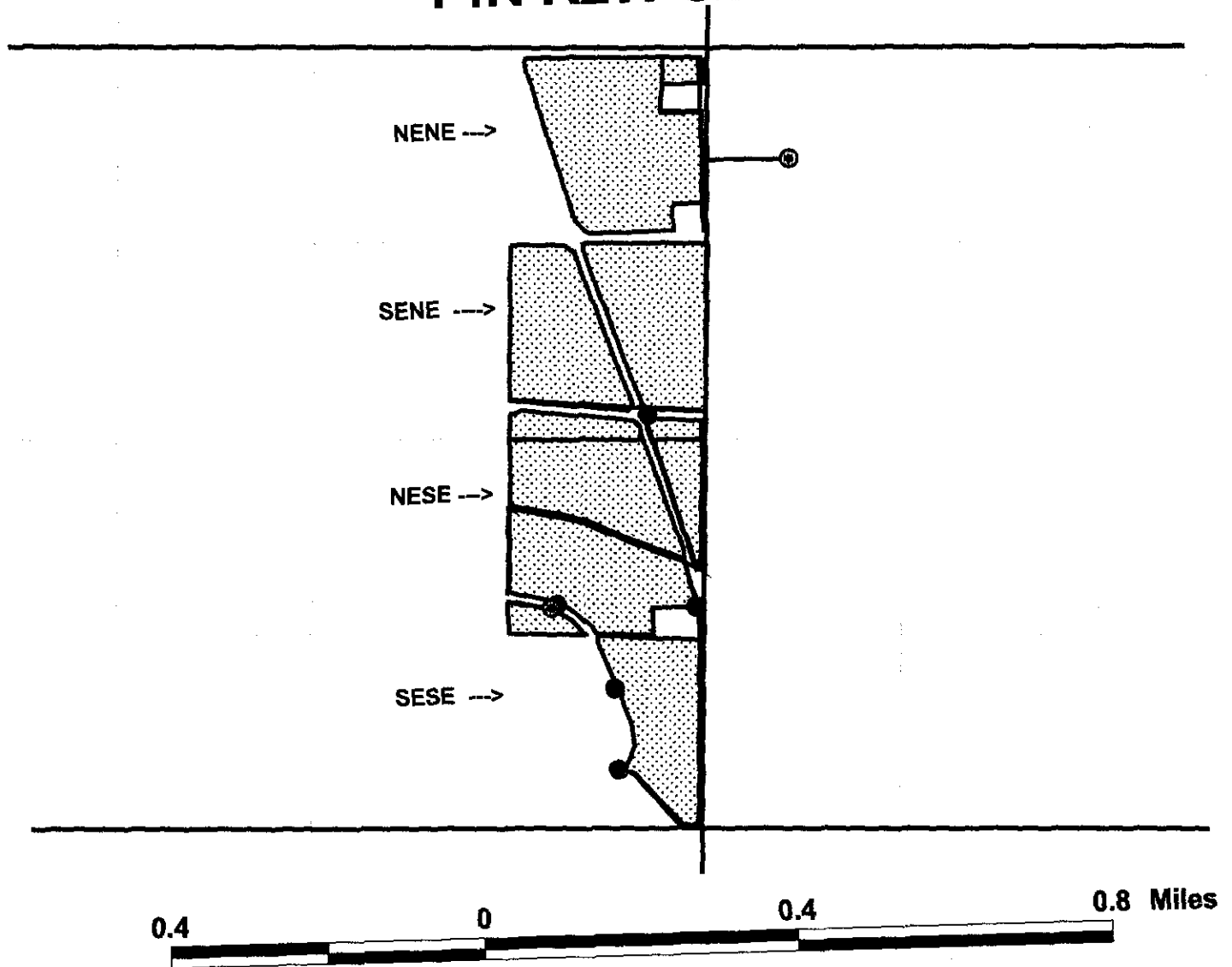


- ⊙ Canal Withdrwal Points
- Canal Injection Points
- ≡ Buried Pipe
- ≡ Gated Pipe
- ≡ Cement Ditches
- Well
- ▨ Place of Use
- 1/4 1/4 LINES

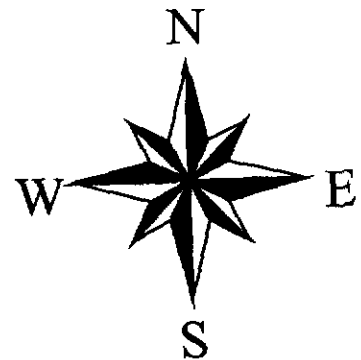


63-11657

63-11657
SYSTEM DIAGRAM
USGS QUADRANGLE MAP X6
T4N R2W S29

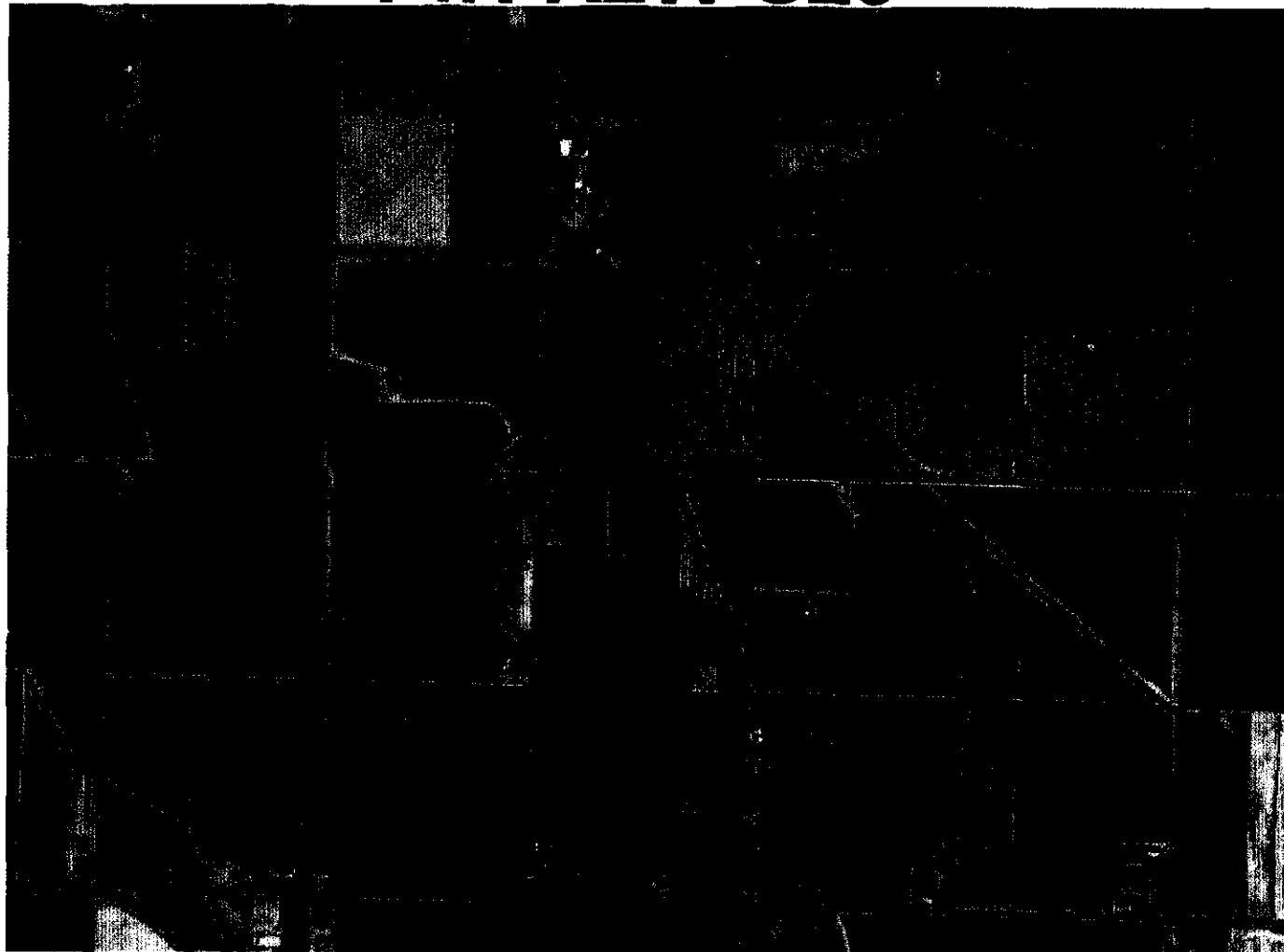


- Canal Withdrawal Points
- Canal Injection Points
- Buried Pipe
- - - Gated Pipe
- ∩ Cement Ditches
- Well
- ▨ Place of Use
- 1/4 1/4 LINES



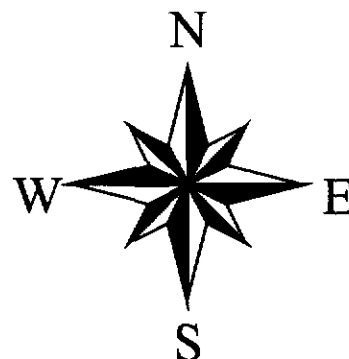
63-11657

63-11 657
2000 AERIAL PHOTO
T4N R2W S29



0.4 0 0.4 0.8 Miles

 Place of Use
 Section Lines
1/4 1/4 Lines



63-11657

GROUNDWATER THEORETICAL ANNALYSIS

FILE: 63-11657

DATE: 9-18-01

BY: Daniel A. Nokes

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8 \times (HP) \times (EFF.))}{TDH}$

Q = CFS

HP = Total Brake Horsepower of pumping plant (including booster)

Eff. = Pumping plant efficiency (assume 70% or 0.70)

TDH = Total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = Depth to water in FEET from land surface to puijping water level

PSI = Pumping pressure measured in PSI near pump (if open discharge assume [0])

$$Q = \frac{(8.8) \times (25 \text{ Hp.}) \times (0.70)}{[(43) + (10 \times 2.31)]} = \frac{154}{7.71} = 2.17 \text{ CFS.}$$

LIFT FROM:

Measurement ()

Owner ()

Area estimate ()

Well Logs ()

PSI FROM:

Measurement ()

Owner ()

Estimate ()

Owner Gage ()

Booster (Y) (N)

NOTES ON PUMP:

Motor Make, Serial or ID

Pump Make, Serial or ID, rating

REMARKS: LIFT WAS CALCULATED BY
adding 20 FT. onto the static
water level. 20 FT WAS USED
FOR a draw down since ~~the~~ water
was encountered at 43 FT and
the well owner did say he had
cascading water on any problems associated
with cascading water (air in water on
cavitation)
Pressure was estimated at 10 PSI
due to open discharge.

owner stated he used 87 - 1 1/2" siphon tubes
 max. 1 1/2" siphon tubes run from 8:50 to 3:02 PM.

$(2.17 \times 448.8) / 87 = 11.2 \text{ gpm/tube}$ ~~with~~ 11.2 gpm/tube is
 within the operating standards.
 1.3-11657

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: _____ OTHER APPLICABLE NO: 63-11657

2. OWNER: HOWARD NASH Phone: _____
Address: _____

3. WELL LOCATION: Twp _____, Rge. _____, Sec. _____, _____ 1/4 _____ 1/4
County _____ (Provide sketch map and photo on reverse.)

4. DRILLER: _____ Lic. No. _____
When Drilled? _____

5. WELL CONSTRUCTION:

Casing Diameter 16 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☐ Yes ☒ No Describe TURBINE
Depth of Casing unknown ft. Method Drilled unknown
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☐ Yes ☒ No Pressure Gauge: ☐ Yes ☒ No
Condition of Piping and Valving GOOD
Auger to a depth of 0 ft. Evidence of Annular Seal ☐ Yes ☒ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)

6. HYDROLOGIC INFORMATION:

Depth to Static Water unknown ft. Water Temperature unknown °F
Flowing Artesian ☐ Yes ☒ No Pressure: unknown (psi)
Water Sample Taken? ☐ Yes ☒ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____

7. WELL USE:

☐ Domestic	☒ Irrigation	☐ Stock
☐ Test	☐ Municipal	☐ Industrial
☐ Abandoned	☐ Waste Disposal/Injection	☐ Not Used
☐ Other: _____		

63-11657

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☒ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

How far away from the well is this source? _____

9. REMARKS:

See Beneficial Use Report
FOR complete Description

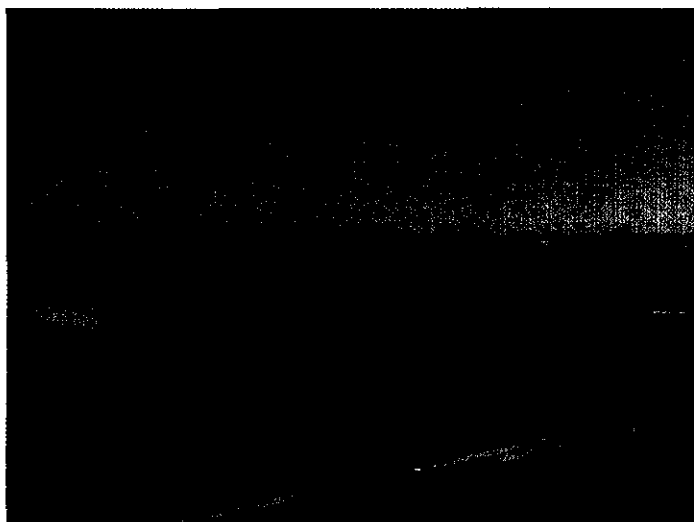
Daniel H. Nelson Senior agent
Signature of Dept. Representative & Title

9-18-01
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-10000

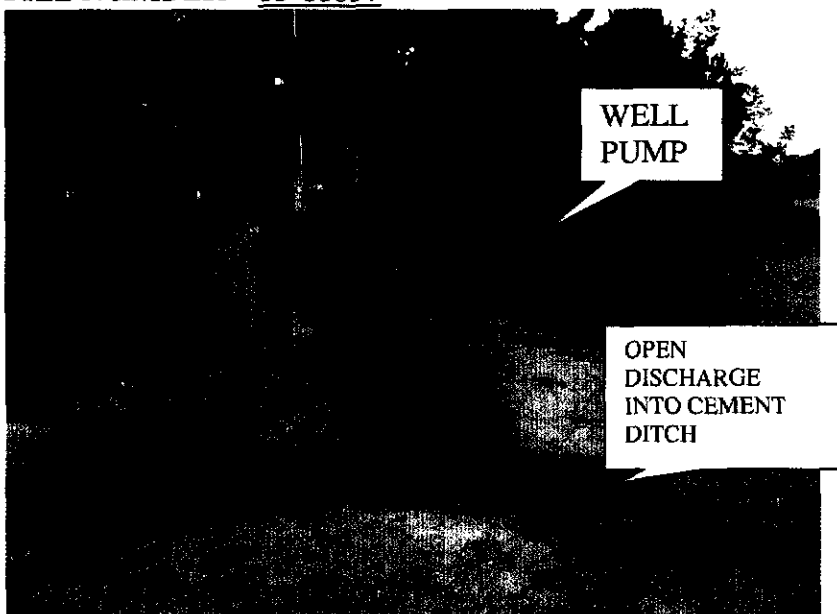


This is where the gated pipe from the cement ditch ends. A pipe can be run across canal to the head box below to irrigate the fields on the north side of the canal. The gated pipe can also be run into the canal.

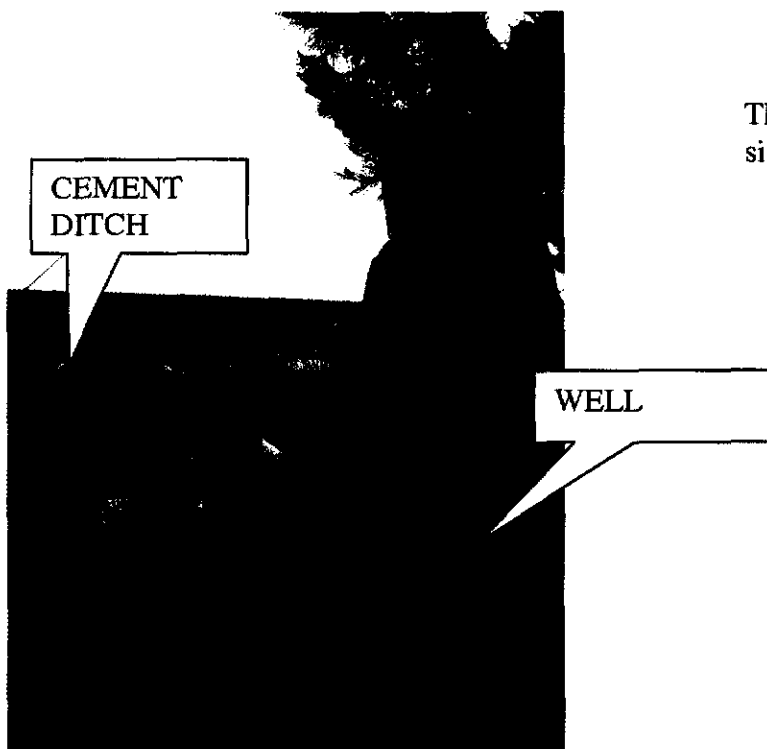
63-11687

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657



This is a photo of the well that open discharges into a cement ditch.

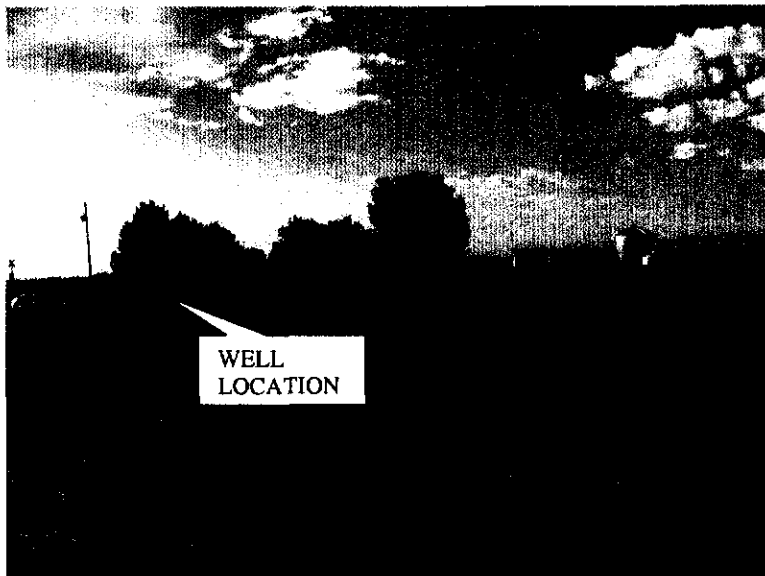


This is a photo of the well from the other side.

63-11657

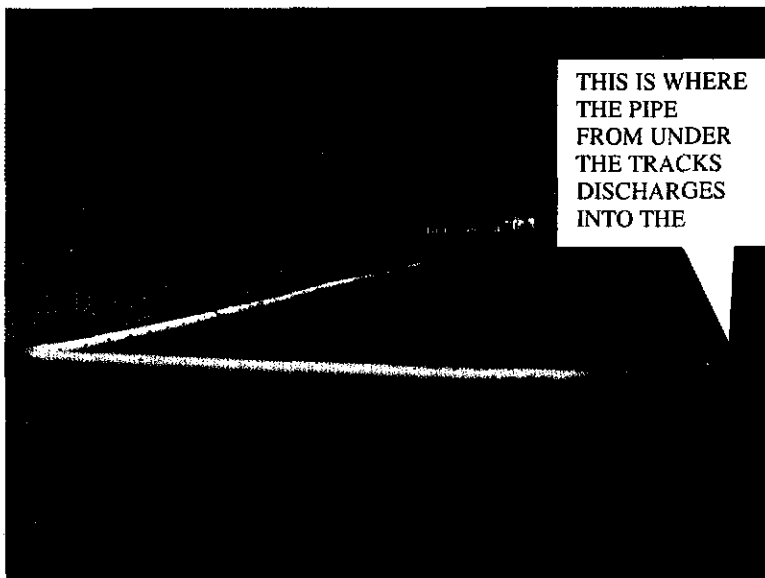
PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657



WELL
LOCATION

This is a photo of the place of
use and the well.



THIS IS WHERE
THE PIPE
FROM UNDER
THE TRACKS
DISCHARGES
INTO THE

This is a photo of
the field across the
tracks. A pipeline
comes from the
cement ditch to
under the tracks to
this gated pipe.

63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657



These are photos of the
place of use.



63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657

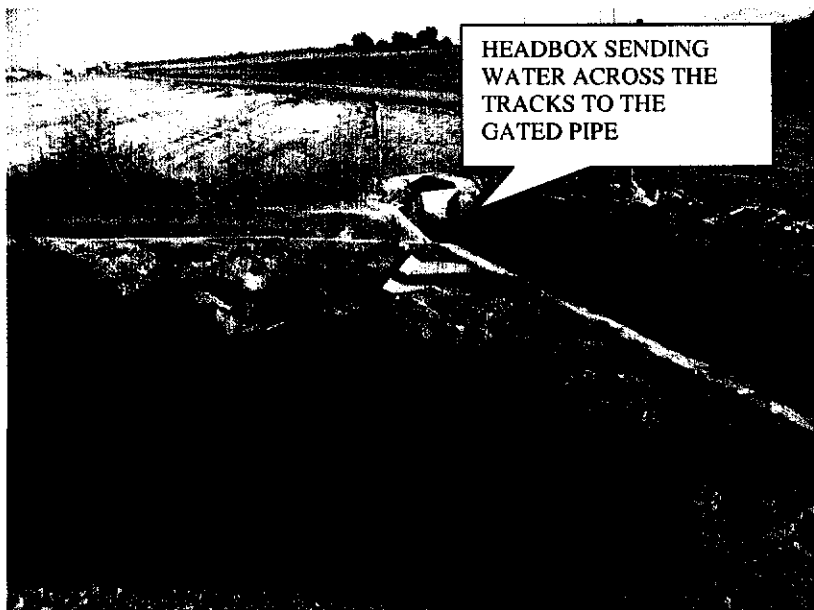


Photos of Place of Use

63-11657

PHOTOGRAPHER AND DATE OF PHOTOS DANIEL A NELSON 9/18/2001

FILE NUMBER 63-11657



These are photos of the cement ditch and the headbox that sends the water to the gated pipe across the railroad tracks.



63-11657

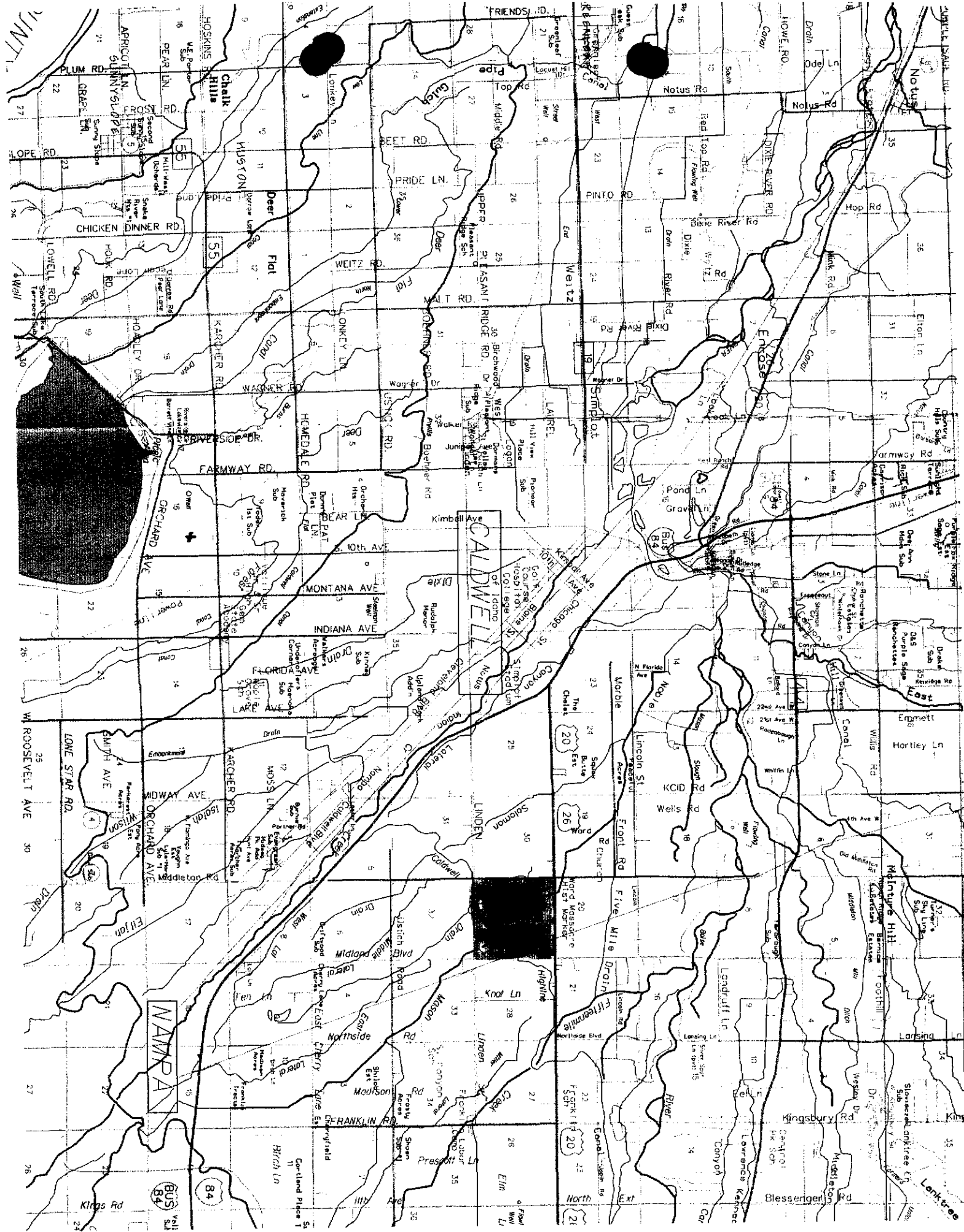
FIELD NOTES

PERMIT NUMBER 63-11657

PLEASE NOTE: These documents are for backup purposes only and are not apart of actual Beneficial Use Field Report.

Basin Num Sequence Split Suffi Basis Status Priority D Diversion Source Li Water Use
NO RESULTS FOUND





87 1 1/2' Tubes on
well

MOTOR US MOTORS

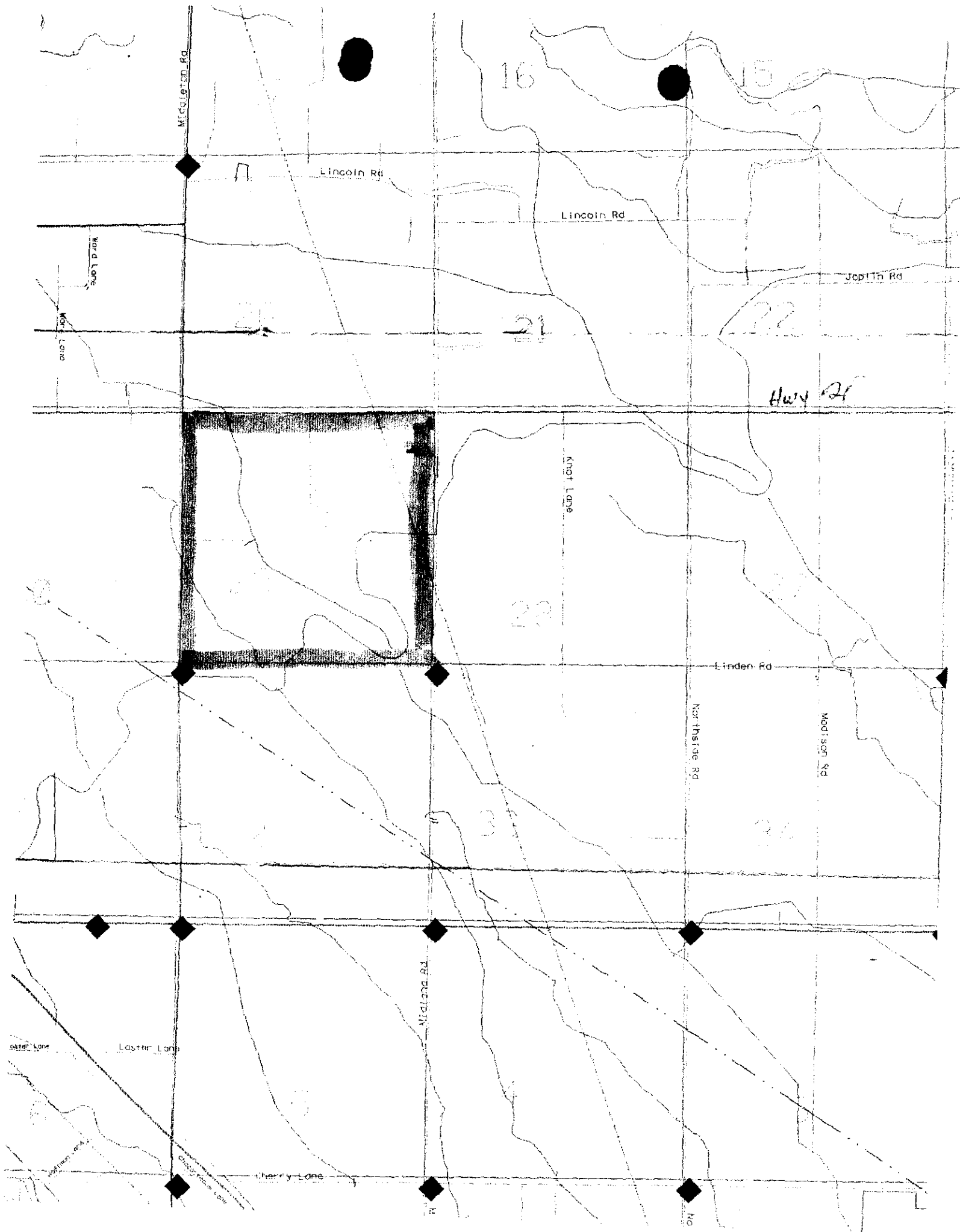
25 HP 88% EFF

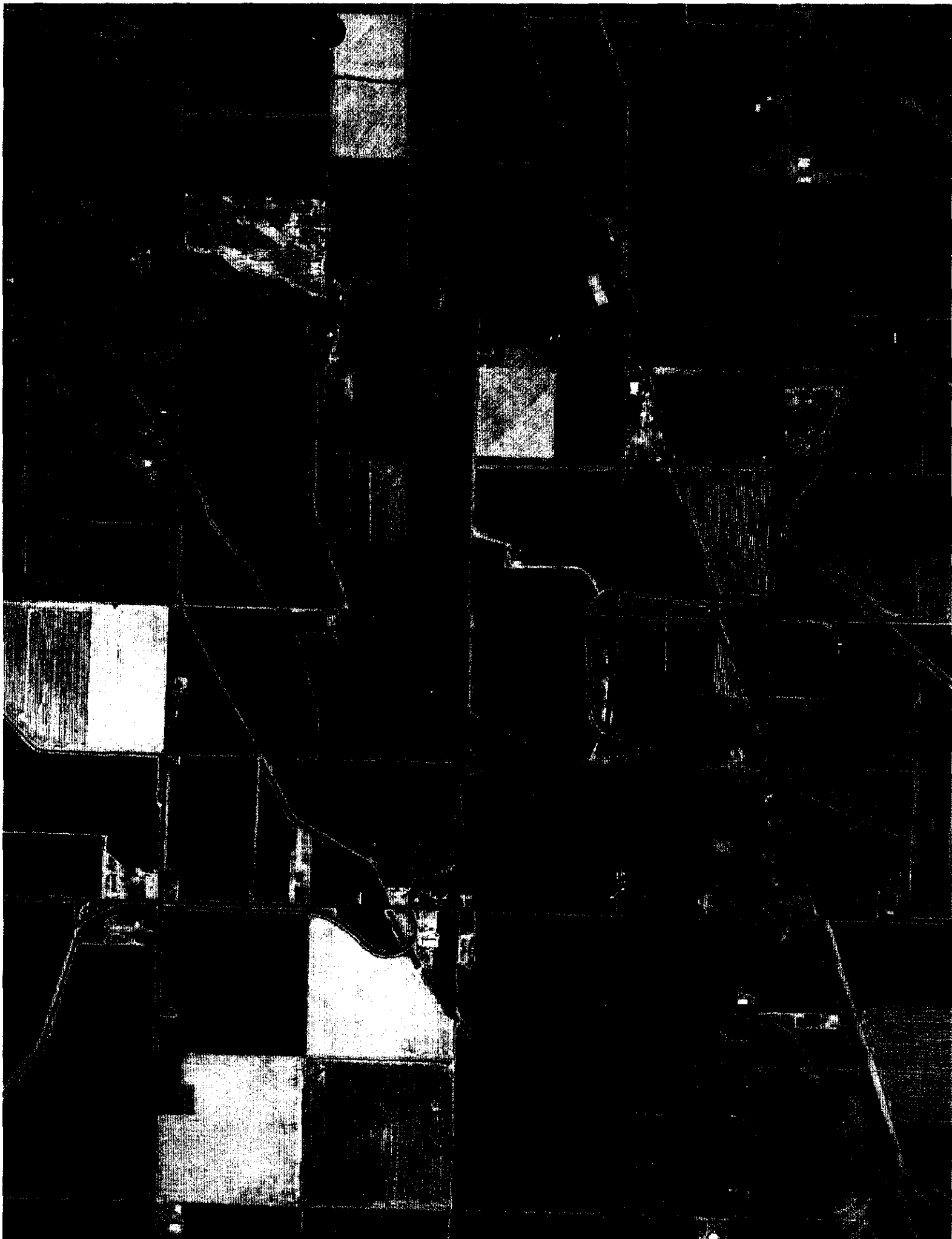
F 422A 1403T 360R040 F

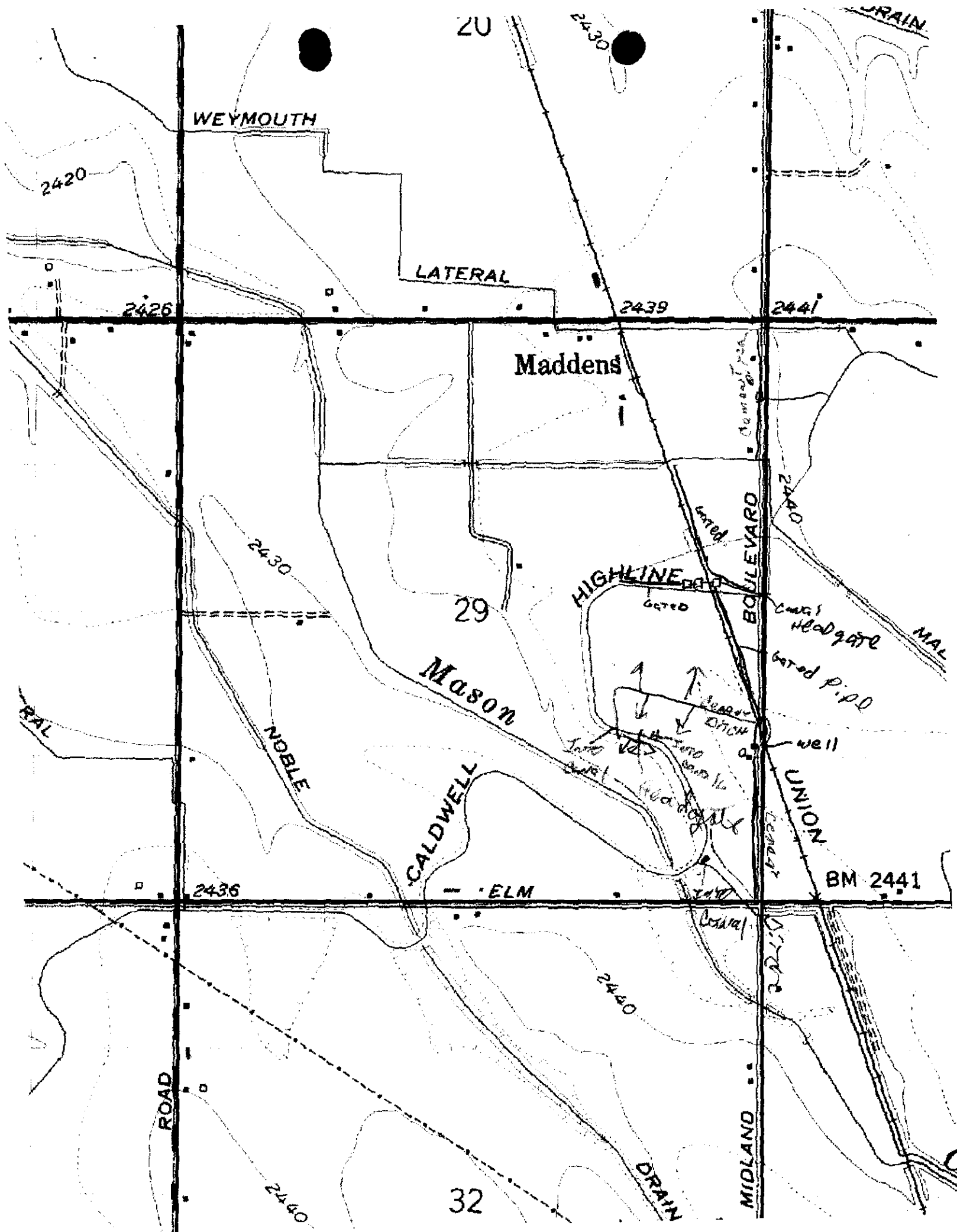
PUMP

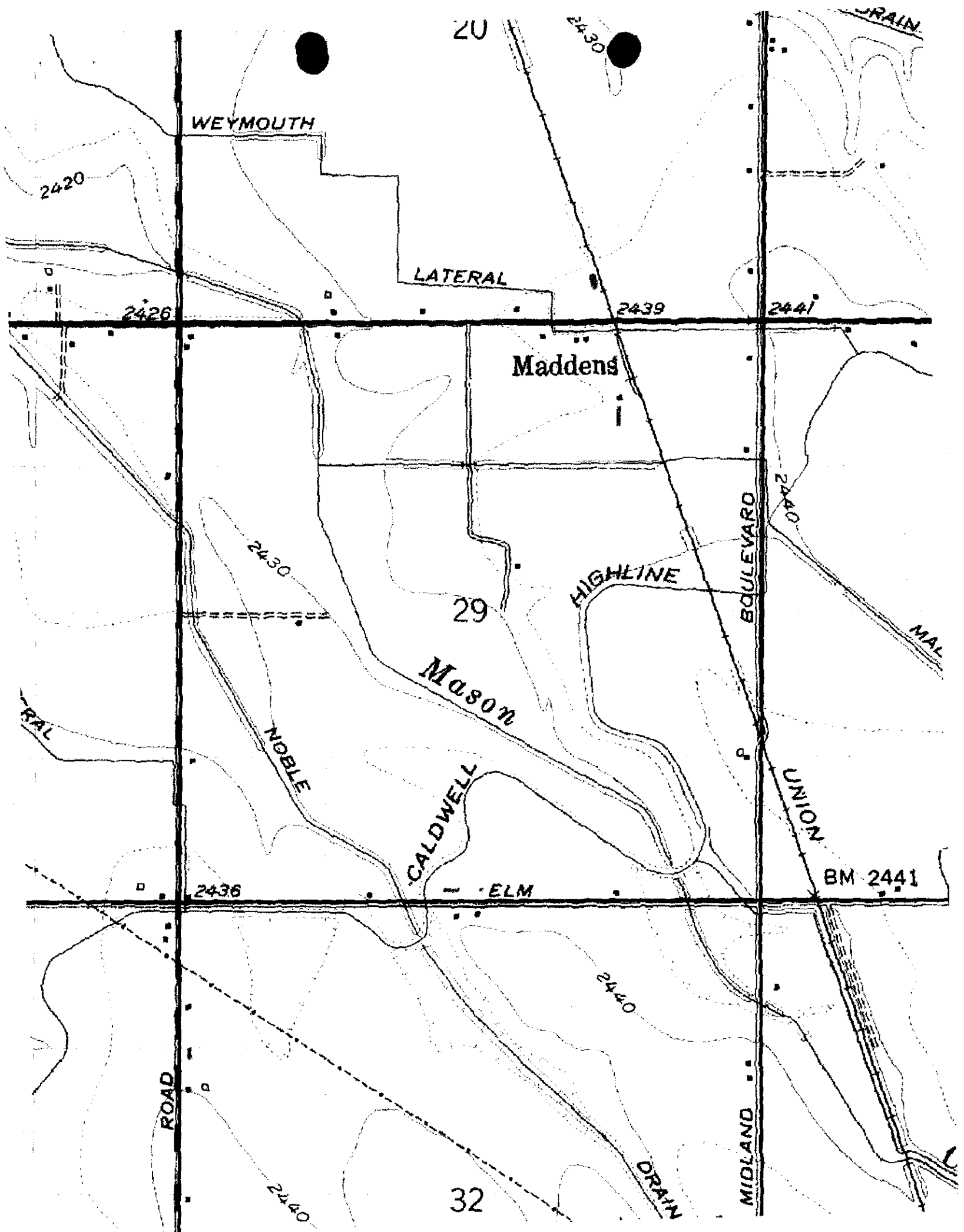
BWJ 18

WESTERN PUMP









20

2430

DRAIN

WEYMOUTH

2420

LATERAL

2426

2439

2441

Maddens

2430

29

HIGHLINE

2440

BOULEVARD

MAL

Mason

NOBLE

CALDWELL

ELM

2436

BM 2441

UNION

2440

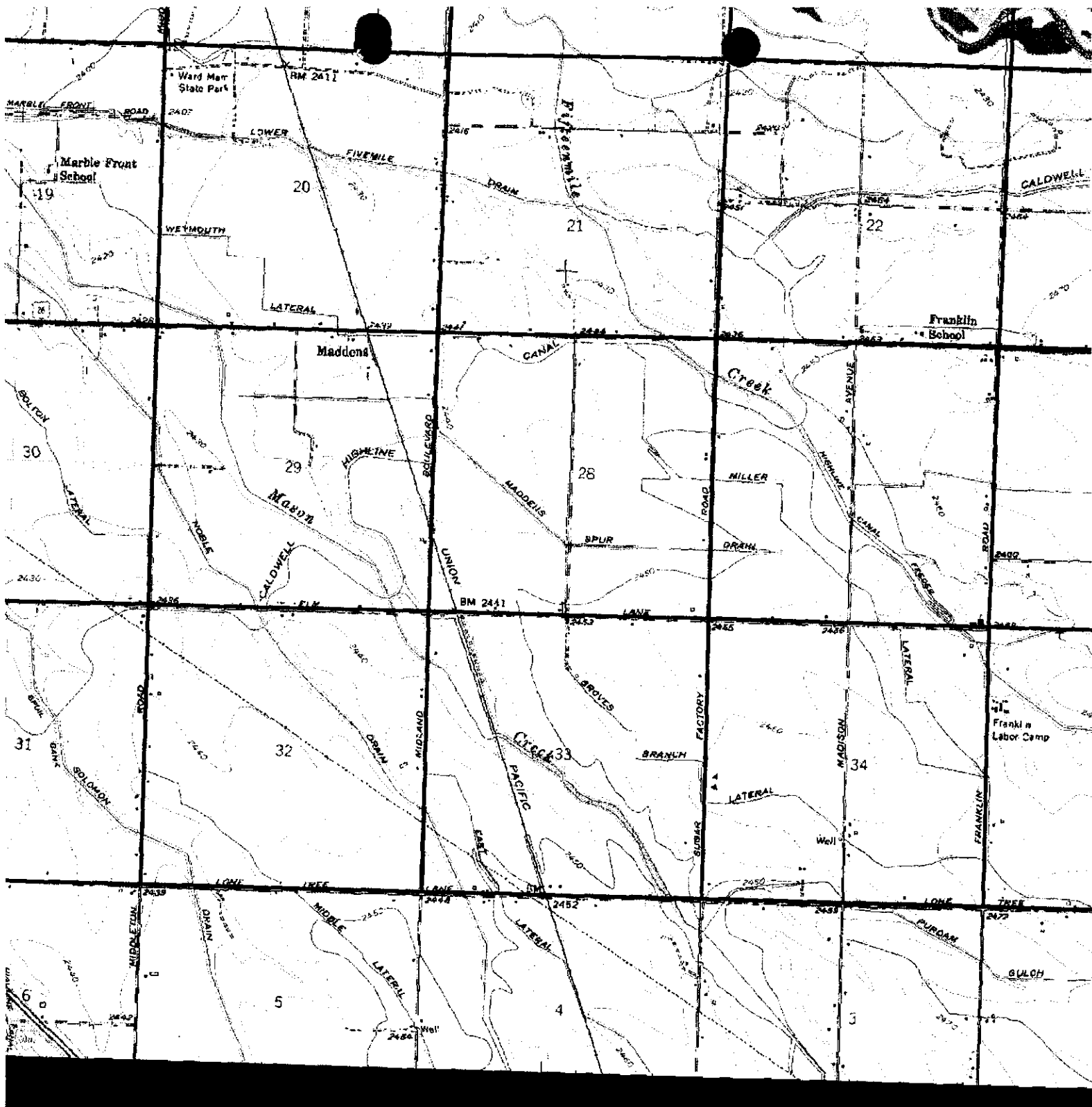
ROAD

2420

32

DRAIN

MIDLAND





Polyconic projection
10,000-foot grid based on Idaho coordinate system.

NATIONAL GEODETIC V

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>HOWARD NAU</u> Address <u>8760 W CHINDEN MERIDIAN 83642</u> Drilling Permit No. <u>63-92-W-167</u> Water Right Permit No. <u>63-11657</u>		7. WATER LEVEL Static water level <u>23</u> feet below land surface. Flowing? ☐ Yes ☐ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ of. Quality _____ Describe stratum or temperature zones below _____																																																																																																													
2. NATURE OF WORK <u>NEW WELL</u> ☐ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA <u>NOT AVAILABLE</u> ☐ Pump ☐ Bailor ☐ Air ☐ Other _____																																																																																																													
3. PROPOSED USE <u>IRRIGATION</u> ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG																																																																																																													
4. METHOD DRILLED <u>REVERSE ROTARY</u> ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		<table border="1"><thead><tr><th>Bore Diam.</th><th>Depth From To</th><th>Material</th><th>Water Yes No</th></tr></thead><tbody><tr><td>28"</td><td></td><td></td><td></td></tr><tr><td>0</td><td>0</td><td>TOPSOIL</td><td>X</td></tr><tr><td>3</td><td>3</td><td>CLAY CLEACHE</td><td>X</td></tr><tr><td>5</td><td>11</td><td>SAND</td><td>X</td></tr><tr><td>11</td><td>43</td><td>SAND GRAVEL RIVER ROCK</td><td>X</td></tr><tr><td>43</td><td>57</td><td>LITE BRN CLAY</td><td>X</td></tr><tr><td>57</td><td>72</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td>72</td><td>78</td><td>BRN CLAY</td><td>X</td></tr><tr><td>78</td><td>84</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td>84</td><td>86</td><td>BRN CLAY</td><td>X</td></tr><tr><td>86</td><td>99</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td>99</td><td>125</td><td>LITE BRN CLAY</td><td>X</td></tr><tr><td>125</td><td>140</td><td>MED TO CRSE SAND</td><td>X</td></tr><tr><td>140</td><td>147</td><td>LITE BRN CLAY</td><td>X</td></tr><tr><td>147</td><td>153</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td>153</td><td>175</td><td>BRN CLAY</td><td>X</td></tr><tr><td>175</td><td>191</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td>191</td><td>200</td><td>BRN CLAY</td><td>X</td></tr><tr><td>200</td><td>223</td><td>FINE TO CRSE SAND</td><td>X</td></tr><tr><td>223</td><td>225</td><td>BRN CLAY</td><td>X</td></tr><tr><td>225</td><td>233</td><td>FINE TO CRSE SAND</td><td>X</td></tr><tr><td>233</td><td>237</td><td>BRN CLAY</td><td>X</td></tr><tr><td>237</td><td>240</td><td>FINE TO CRSE SAND</td><td>X</td></tr><tr><td>240</td><td>253</td><td>BRN CLAY</td><td>X</td></tr><tr><td>253</td><td>260</td><td>FINE TO MED SAND</td><td>X</td></tr><tr><td>260</td><td>263</td><td>BRN CLAY</td><td>X</td></tr></tbody></table>		Bore Diam.	Depth From To	Material	Water Yes No	28"				0	0	TOPSOIL	X	3	3	CLAY CLEACHE	X	5	11	SAND	X	11	43	SAND GRAVEL RIVER ROCK	X	43	57	LITE BRN CLAY	X	57	72	FINE TO MED SAND	X	72	78	BRN CLAY	X	78	84	FINE TO MED SAND	X	84	86	BRN CLAY	X	86	99	FINE TO MED SAND	X	99	125	LITE BRN CLAY	X	125	140	MED TO CRSE SAND	X	140	147	LITE BRN CLAY	X	147	153	FINE TO MED SAND	X	153	175	BRN CLAY	X	175	191	FINE TO MED SAND	X	191	200	BRN CLAY	X	200	223	FINE TO CRSE SAND	X	223	225	BRN CLAY	X	225	233	FINE TO CRSE SAND	X	233	237	BRN CLAY	X	237	240	FINE TO CRSE SAND	X	240	253	BRN CLAY	X	253	260	FINE TO MED SAND	X	260	263	BRN CLAY	X
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5. WELL CONSTRUCTION <u>SEE ATTACHED</u> Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness Diameter From To _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet _____ inches _____ inches _____ feet _____ feet Was casing drive shoe used? ☐ Yes ☐ No Was a packer or seal used? ☐ Yes ☐ No Perforated? ☐ Yes ☐ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches Number From To _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>ROSCOE MOSS</u> Type <u>CONTINUOUS WIRE</u> Model No. <u>HEAVY</u> Diameter Slot size Set from feet to feet Diameter Slot size Set from feet to feet Gravel packed? ☒ Yes ☐ No ☐ Size of gravel <u>3/8</u> Placed from <u>265</u> feet to _____ feet Surface seal depth <u>24</u> Material used in seal: ☐ Cement grout ☐ Bentonite ☒ Pudding clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port <u>PIPE</u>		10. Work started <u>4/25/92</u> finished <u>4/27/92</u>																																																																																																													
6. LOCATION OF WELL Sketch map location <u>must</u> agree with written location. N W E S CANYON County _____ NE 1/4 Sec. 29, T. 4N, R. 2W, W. 1/4		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>PETE COPE DRILLING</u> Firm No. <u>213</u> Address <u>8760 W CHINDEN</u> Date <u>4/28/92</u> Signed by (Firm Official) <u>Joseph Jones</u> and (Operator) <u>Joseph Jones</u>																																																																																																													

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

HOWARD NAU
8760 W. CHINDEN
MERIDIAN ID 83642
Permit# 63-92-W-167

pg 2

"16" casing record .250 wall welded			
1.5	-	89	90.5
100	-	120	20
140	-	210	70
230	-	240	10
260	-	265	5

195.5 total casing

16" Screen record .30 slot Stainless Steel Roscoe Moss Continuous wire.			
90	-	100	10
120	-	140	20
210	-	230	20
240	-	260	20

70 total screen

265.5 total casing + screen

6" Casing Record .250 Wall Welded			
1.5	-	175	173.5
195	-	200	5

178.5

6" Screen Record .40 Slot Roscoe Moss Continuous wire			
175	-	195	20

20

198.5 total casing + screen

11-20-29



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 23, 1996

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

RE: Water Right No. 63-11657

Dear Water Right Holder(s):

Early in 1996, the department issued the above referenced permit to you authorizing the diversion of water from a well(s) to be used to supplement the irrigation of land which is primarily irrigated with surface water shares. Most of these permit applications were originally filed in 1992 and are sometimes referred to as "1992 drought permits".

The purpose of this letter is to specifically call to your attention some of the conditions of approval dealing with use of water under your permit(s). Please note the following:

- You are required to measure and annually report to the department the amount of water you have diverted from your well. This includes the amount of water diverted during the 1996 irrigation season.
- You are required to use all of the surface water to which you are entitled each season in connection with use of water under your permit.
- If you sell, transfer, lease or use your surface water rights on any other place of use, the permit issued to you to divert supplemental groundwater is not valid.

The department plans to field inspect use of water under the drought permits to determine compliance with the conditions listed on the permits.

If you have questions, please feel free to contact the department.

Sincerely,

L. GLEN SAXTON
Chief, Water Allocation Bureau

cc: IDWR - W. Region

AUG 21 1996

**ANALYSIS SHEET
FOR
PROOF OF BENEFICIAL USE**

Permit No. 63-11657 Reviewed by Jf Date 2-2-96

GENERAL CONSIDERATIONS

TYPES OF USE

yes Name same as permit?
yes Address same as permit?
yes Proof timely received? Correct Uses? yes
If not, complete calculation below.

SOURCE OF WATER

____ Surface water source
✓ Ground water source
yes Drilling permit required?
yes Copy in the file? Drilling Permit No. 63-92-W-0167-000
200.00 Amount paid for permit yes Correct?
yes Well log in the file?

LICENSE EXAMINATION FEE

MEASURING DEVICE

yes Required?
150.00 Amount Submitted
yes Correct?
yes Required?
no Installed?
____ Waiver requested?

PRIORITY CALCULATION

Date proof received	_____		_____
Date proof due	_____		_____
No. of days late	_____		=
Priority Date	_____		+
New Priority Date	_____		_____

DEFICIENCIES OR ACTION ITEMS

Proof acceptable

DATA ENTRY

New Address X Proof Made 1-19-96

February 2, 1996

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-11657

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

RECEIVED
FEB 23 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

January 11, 1996

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 63-11657

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a licensed water right. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed, you should complete and submit this form immediately.

Please note that one of the conditions of approval on your permit requires that you install a measuring device or sign an agreement with the department to determine your diversion using power records prior to diverting water. You may choose to install a measuring device, or you may ask the department to review your system to determine whether your diversion can be estimated with power records. Another condition of approval requires that you measure your diversion and record other important hydrologic and physical features and report them annually to the department. The department will shortly send you further information about measuring devices, flow estimation using power records, and annual reporting forms. If you have questions about these requirements, please call the department at (208) 327-7900 and ask for someone in the Water Distribution Section.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

FEB 23 1996

SK:rl

WR0749NP
No. 63-11657

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 01/10/96
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	HOWARD NAU 8760 W CHINDEN MERIDIAN ID 83642 (208) 286-7514	02/13/1992	IRRIGATION	03-15 11-15	2.360 CFS	
TOTAL DIVERSION:					2.360 CFS	

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T04N R02W S29 NESE CANYON County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE								
T	R	S		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	SUM
04N	02W	29	:	25				40	:							40			13	118.0
TOTAL ACRES																			118.0	

Pou County: CANYON

Other Rights: PIONEER I.D.

Other Water Rights Listing Overlapping Place(s) of use:

63-02294 63-11657 M63-11657

Conditions of Approval:

- 065 - Prior to diversion of water under this right, the right holder shall install a suitable measuring device or shall enter into an agreement with the department to use power records to determine the amount of water diverted from each point of diversion listed under this right.
- 067 - The right holder shall measure and annually report diversions of water and other pertinent hydrologic and system information as required by Section 42-701(5), Idaho Code.
- 065 - The right holder shall use the full allotment of appurtenant surface water rights in conjunction with groundwater diverted under this right.
- 034 - The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- 068 - This permit does not authorize the construction of any new well or the deepening or enlargement of any existing well.
- 069 - Failure to comply with any condition of approval is cause for the Director to cancel this right.

Remarks: ~~0115~~ Right shall not be used if the surface water right(s) appurtenant to the place of use is sold, transferred, leased, or used on any other place of use.
~~This permit~~ does not authorize the development and irrigation of land not previously irrigated under prior temporary approval

WR0749NP
No. P63-11657

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 01/10/96
PAGE: 2

Remarks: of this application.

Water bearing zone to be appropriated is 200 to 300 feet.

Dates: App. Received: 02/13/1992 Priority Date: 02/13/1992
Proof Due Date: ~~05/01/1996~~ Proof Made Date:
Exam Made Date: Exam Sent to S.O.:
Licensed Date:

Misc: Water District Number: 63 Field Exam Fee:

Audit: 08/22/95 CZIMMERM 12/22/95 CZIMMERM 01/09/96 CZIMMERM 01/10/96 CZIMMERM

(WATER RIGHT NUMBERS THAT BEGIN WITH AN "1" ARE ADJUDICATION CLAIMS)
(QUARTER-QUARTERS WITH A "2" HAVE DIFFERENT ACREAGE AMOUNTS--CHECK THE DATA BASE RECORDS)

WR-NUMBER	SOURCE	NE								NW								SW								SE								SUM							
		NE		NW		SW		SE		NE		NW		SW		SE		NE		NW		SW		SE		NE		NW		SW		SE									
		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac								
P6311657	T04N R02W S29	GROUNDWATER																																							
	:	25									40	:									:									40									13	:	118
A6300166A	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6300167A	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6300179A	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6300224	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6300225	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6300294	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6300295	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6300371	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6302275	WILSON SLO :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6302276	MASON CREE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
6302294	FIVEMILE C :	I		J		I		I	:	I		I		I	:	I		I		I	:	I		I		I	:	I		I		I	:								
A6302294	FIVE MILE :→	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
6302529	GROUNDWATE :																																								
A6302529	GROUNDWATE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
6302891	WILSON SLO :																																								
A6302891	WILSON SLO :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6302891A	WILSON SLO :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6303614A	BOISE RIVE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6303618A	BOISE RIVE :→	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6305199	GROUNDWATE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6305200	GROUNDWATE :→	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6305219	INDIAN CRE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6305237	INDIAN CRE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6305255	INDIAN CRE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6305262A	BOISE RIVE :→	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6309109	GROUNDWATE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
~~6311657~~	~~GROUNDWATE :~~	~~25~~									~~40~~	:									:									~~40~~									~~13~~	:	~~118~~
~~M6311657~~	~~GROUNDWATE :~~	~~25~~									~~40~~	:									:									~~40~~									~~13~~	:	~~118~~
A6321731	FIVE MILE :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							
A6321739	ELIJAH DRA :	40		40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	40		40		40	:	640							

BASIN 63 MORATORIUM APPLICATION
STATE OFFICE REVIEW

by Cindy Zimmerman

Date: 1/9/93

No.: 63-11657

Name: Nau, Howard

Ad OK? ✓ /Gvmt Lts: ✓

Correct Fee? ✓ Receipt #: W014145 Priority: 2/13/92

PROTESTED: - 020 (Protest Agr) or W19 (See Final/Prelim Order)

SYSTEM COMPLETED: - Yes P16 No (if no put in order on hold)

GROUNDWATER SOURCE:

+ 5 acres <POU>

=/- 5 acres <POU>

- ~~066-P55~~, 067, 065, 05A

- 066-P55, 067, 065, 057

DRILLING PERMIT

Number

Existing well

- P/D same Yes/No (if no show Shelley)

- 63-92-W-0167-000, drilled 4/21/92

- 068

LOCATION:

Boise Front LoGeo

~~In-stream dev.~~

Swan Falls Flag

Trust

- 058 (-85° GW temp only)

- ~~P53 (stream channel alteration)~~

- B <SER CODE CHART>

- 051-052-053-P74 (Consumptive Uses), NA

OWNERSHIP: Non-land owner - 004 (PD/PU) _____

CONDITION CODES: - 069, _____

PARAGRAPH CODES: - _____

STANDARD REMARKS: - 068, ^①Water Bearing Zone 200-300, ^②W06

BENEFICIAL USE DUE: - 4-1-1996

COMMENTS: - _____

MEMORANDUM

TO: Application for Permit No. 63-11657
FROM: Dave Tuthill *DT*
DATE: August 17, 1995
RE: Review of Application

In accordance with Order Condition No. 3 of the Boise River Basin Amended Moratorium Order dated May 3, 1995, this application has been reviewed and screened by the department. The review committee consisted of the following personnel:

Doug Davidson, representing well construction concerns.
Janet Crockett, representing water quality concerns.
Shane Bendixsen, representing hydrologic concerns.
Dave Tuthill, representing regulatory concerns.

Any additional conditions of approval found to be needed have been added to the supplemental staff analysis sheet which has been prepared and is included in this file.

RECEIVED
FEB 23 1996

RE-ADVERTISING FOR SUPPLEMENTAL
IRRIGATION RIGHT (MORATORIUM BACKLOG)

APPLICATION NO. 63-11657

FINAL REGIONAL PROCESSING REVIEW

YES NO

/ / Affidavit of publication received:
/ / Application published correctly: If not, record action taken.

/ Publication dates and paper recorded on application:
/ Protests received. Final date for protest 7-10-95
/ Protest dates, resolution of protest recorded on application:
/ Recommendations attached: Approve, Den
/ Measuring device required:
/ Measuring port required:
/ Water delivered by water master? District #
/ Special conditions of approval or cover letter: Well is drilled (allow 1 year)

/ See below for additional information.

Recommended Date or Priority 2/13/1992

Recommended by: Dm Date 8/21/95

STATE OFFICE REVIEW

/ See below for additional information. By / Date /

ADDITIONAL INFORMATION

Date Filed: 2/11/1992
In: CANYON County
T04N R04W S28 NESW SESW
46.0 ACRES TOTAL
Water bearing zone to be appropriated is 25 to 350 feet.
63-11651 ✓

KNOWLTON, STEVE
THURGOOD, DOUGLAS J
11927 CHURCHILL COURT
HOUSTON, TX 77024
Source: GROUNDWATER
Diversión Pt: SWSE Sec 5 T 03N R 01W in CANYON County.
Use: IRRIGATION { 1.600 CFS)
Total Diversion { 1.600 CFS)
Date Filed: 2/11/1992
In: CANYON County
T03N R01W S05 SESW SWSE
80.0 ACRES TOTAL
Water bearing zone to be appropriated is 20 to 200 feet.
63-11655 ✓

COLEMAN, GERALDINE
COLEMAN, LOYD
PO BOX 186
MELBA, ID 83641
Source: GROUNDWATER
Diversión Pt: NWNENW Sec 25 T 01N R 02W in CANYON County.
Use: IRRIGATION { 0.800 CFS)
Total Diversion { 0.800 CFS)
Date Filed: 2/12/1992
In: CANYON County
T01N R02W S25 NENW
40.0 ACRES TOTAL
Water bearing zone to be appropriated is 150 to 250 feet.
63-11657 ✓

NAU, HOWARD
8760 W CHINDEN
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversión Pt: SENESE Sec 29 T 04N R 02W in CANYON County.
Use: IRRIGATION { 2.360 CFS)
Total Diversion { 2.360 CFS)
Date Filed: 2/13/1992
In: CANYON County
T04N R02W S29 NENE SENE NESE SESE
118.0 ACRES TOTAL
Water bearing zone to be appropriated is 200 to 300 feet.
63-11659 ✓

WILD-IDA CORPORATION
WILDER HOP CO
PO BOX 287
WILDER, IDA 83676
Source: GROUNDWATER
Diversión Pt: SESE Sec 16 T 04N R 05W in CANYON County
Use: IRRIGATION { 2.860 CFS)
Total Diversion { 2.860 CFS)
Date Filed: 2/13/1992
In: CANYON County
T04N R05W S15 SWSW SESW
S16 NESE SESE
143.0 ACRES TOTAL
Water bearing zone to be appropriated is 100 to 530 feet.
63-11663

GROSS, CHARLES
GROSS, DOUG
PO BOX 241
WILDER, ID 83676
Source: GROUNDWATER
Diversión Pt: LOT 3 (NENWSW) Sec 30 T 04N R 04W in CANYON County.
Use: IRRIGATION { 3.000 CFS)
Total Diversion { 3.000 CFS)
Date Filed: 2/20/1992
In: CANYON County
T04N R04W S30 NESW Lot 3(NWSW Lot 4(SWSW) SESW
S31 NWSE SWSE
R05W S24 NESW Lot 1(NWNW) Lot 2(SWNW) SESW NWSE
S25 SWSE NWNE SWNE NWNW SENW
NESE NWSE
550.0 ACRES TOTAL
Water bearing zone to be appropriated is 120 to 500 feet.
63-11664

HUTER BROTHERS
9490 LINDEN
NAMPA, IDA 83687
Source: GROUNDWATER
Diversión Pt: SWNW Sec 34 T 04N R 02W in CANYON County.
Use: IRRIGATION { 2.920 CFS)
Total Diversion { 2.920 CFS)
Date Filed: 2/18/1992
In: CANYON County

In: CANYON COUNTY
T03N R04W S26 NWNW SWSW
S27 NENE
100.0 ACRES TOTAL
Water bearing zone to be appropriated is 160 to 400 feet.
63-11682

LOWE, DERALD W
6373 ROBINSON RD
KUNA, ID 83634
Source: GROUNDWATER
Diversión Pt: NWSW Sec 32 T 02N R 01W in CANYON County
Use: IRRIGATION { 2.000 CFS)
Total Diversion { 2.000 CFS)
Date Filed: 2/28/1992
In: CANYON County
T02N R01W S32 NESW NWSW SWSW
139.0 ACRES TOTAL
Water bearing zone to be appropriated is 170 to 220 feet.
63-11693

KRAJNIK, ED
KRAJNIK, ORVETA
KRAJNIK, GARY
9749 RIM RD
NAMPA, ID 83686
Source: GROUNDWATER
Diversión Pt: NENE Sec 20 T 02N R 02W in CANYON COUNTY.
Use: IRRIGATION { 1.600 CFS)
Total Diversion { 1.600 CFS)
Date Filed: 2/4/1992
In: CANYON County
T02N R02W S20 NENE NWNE
80.0 ACRES TOTAL
Water bearing zone to be appropriated is 150 to 250 feet.
63-11694

GOSSETT, CHARLES ELMER
9458 MISSOURI AVE
NAMPA, ID 83686
Source: GROUNDWATER
Diversión Pt: NWSE Sec 21 T 02N R 02W in CANYON County.
Use: IRRIGATION { 1.560 CFS)
Total Diversion { 1.560 CFS)
Date Filed: 3/6/1992
In: CANYON County
T02N R02W S21 NWSE SWSE
78.0 ACRES TOTAL
Water bearing zone to be appropriated is 160 to 200 feet.
63-11700

BATT, FRED
BATT, NORM
PO BOX 646
WILDER, ID 83676
Source: GROUNDWATER
Diversión Pt: SWSESE Sec 9 T 04N R 05W in CANYON County.
Use: IRRIGATION { 3.770 CFS)
Total Diversion { 3.770 CFS)
Date Filed: 3/6/1992
In: CANYON County
T04N R05W S09 NENE SENE NESE SI
S10 SENW
188.5 ACRES TOTAL
Water bearing zone to be appropriated is 100 to 500 feet.
63-11701

GULLION, MARY E
419 E MAINE AVE
NAMPA, ID 83651
Source: GROUNDWATER
Diversión Pt: NENESE Sec 13 T 02N T 02N R 03W in CANYON C
Use: IRRIGATION { 1.760 CFS)
Total Diversion { 1.760 CFS)
Date Filed: 2/24/1992
In: CANYON County
T02N R03W S13 SWNE SENE NESE
88.0 TOTAL ACRES
Water bearing zone to be appropriated is 130 to 210 feet.
63-11704

HATCH, HAL
2055 N TEN MILE
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversión Pt: SWSW Sec 5 T 03N R 01W in CANYON Count
Use: IRRIGATION { 0.400 CFS)
Total Diversion { 0.400 CFS)
Date Filed: 2/28/1992
In: CANYON County
T03N R01W S05 SWSW
20.0 ACRES TOTAL
Water bearing zone to be appropriated is 40 to 200 feet.
63-11707

ABBOTT, DAVID M
6455 BENNETT RD

FEB 23 1996

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO)
) SS.
County of Canyon)

Carolyn Spath

of Nampa, Canyon County, Idaho, being first duly sworn, deposes and says:

1. That I am a citizen of the United States of America, and at all times hereinafter mentioned was over the age of eighteen years, and not a party to the above entitled action.
2. That I am the Principal Clerk of the Idaho Press-Tribune, a daily newspaper published in the City of Nampa and Caldwell, in the County of Canyon, State of Idaho; that the said newspaper is in general circulation in the said County of Canyon, and in the vicinity of Nampa and Caldwell, and has been uninterruptedly published in said County during a period of seventy-eight consecutive weeks prior to the first publication of the notice, a copy of which is hereto attached.
3. That the notice, of which the annexed is a printed copy, was published in said newspaper

Twice

— in the regular and entire issue of said paper, and was printed in the newspaper proper, and not in a supplement.

4. That said notice was published the following dates:

June 21, 28, 1995

Carolyn Spath
STATE OF IDAHO)
)
COUNTY OF CANYON)

2097 On this 28th day of June
in the year of 1995, before me, a Notary Public, personally appeared Carolyn Spath, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he/she executed the same.

Jeanne Lusk
Notary Public for Idaho
Residing at Nampa

MY COMMISSION EXPIRES
JUNE 21st, 1997

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

The original newspaper affidavit
is in file # 02-07464.

Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 together with a protest fee of \$25.00 on or before JULY 10, 1995. The protestant must also send a copy of the protest to the applicant.
KARL J. DREHER, Director
June 21, 28, 1995

RECEIVED
JUN 29 1995
WATER RESOURCES
WESTERN REGION

NAU, HOWARD
8760 W CHINDEN
MERIDIAN, ID 83642

Source: GROUNDWATER

Diversion Pt: SENESE Sec 29 T 04N R 02W in CANYON County.

```

Use: IRRIGATION      (      2.360 CFS)
      Total Diversion: (      2.360 CFS)

```

Date Filed: 2/13/1992

In: CANYON County
T04N R02W S29

NENE	SENE	NESE	SESE
------	------	------	------

118.0 ACRES TOTAL

Water bearing zone to be appropriated is 200 to 300 feet.

10-00000000

FEB 23 1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: LG DATE: 2/20/92 APPLICATION: 63-11657

REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names and addresses for the director, officers, and other partners must be included.)
☒ Address:
☒ Source: (See USGS Quad for names of water sources)
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
☒ County:
☒ Quantity: (flow and/or volume)
☒ Period of use:
☒ Nature of proposed use: (Include description of use)
☒ Description of diverting works:
☒ Time required for beneficial use of water:
☒ Place of use or acres irrigated:
☒ Map:
☒ Signature: (If applicant is corp., partnership, or municipality, title of signatory is required)
☒ Fee:
☒ Yes ☐ No* In form to receipt:
- Gov't. Lots:
☒ P/D
☒ P/U

ADDITIONAL INFORMATION

- | YES | NO | |
|-------------------------------------|-------------------------------------|---|
| ☒ | ☐ | Overlapping place of use: (Describe source & relationship to present application on the back.) |
| ☐ | ☒ | Overlapping point of diversion: |
| ☐ | ☐ | Field check required: Field check by: _____ |
| ☐ | ☐ | Field report attached: |
| ☐ | ☒ | Critical groundwater area: |
| ☐ | ☒ | Groundwater management area: |
| ☐ | ☒ | Diversion within interim protected river area |
| ☐ | ☒ | Send dam safety information: |
| ☐ | ☒ | Send power requirement letter: |
| ☐ | ☒ | Send fish farm requirement letter: |
| ☐ | ☒ | Power residency affidavit: |
| ☐ | ☒ | Power efficiency form: |
| ☐ | ☒ | Within trust water boundary: (If yes, attach Trust Water Supplementary Analysis Sheet.) |
| ☐ | ☒ | Diversion greater than 5 cfs or 500 af or irrigation greater than 200 acres: (If yes, attach Large Diversion supplementary analysis sheet.) |
| ☐ | ☒ | *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT |

DATE REQUESTED: _____
☒ Additional information on reverse side:

RECEIVED
MAR 30 1992

Department of Water Resources

"M Appl." released for processing
-SC 6/11/95

PROCESSING

APPLICATION NO. 63-11657

YES NO

In form for advertising:

Statewide advertising:

Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

The figure consists of six line drawings arranged in a 3x2 grid. Each row shows a different stage of a crack's development. The left column shows the initial horizontal crack, which is slightly wider in the middle. The right column shows the crack propagating upwards at an angle, with the angle increasing from the top row to the bottom row. The cracks are drawn on a horizontal baseline.

I.D. Health and Welfare

I.D. Fish and Game

I.D. Lands

Adjudication Bureau

YES NO

U.S. BLM

U.S. Forest Svc.

Water Dist. #

Other

FINAL REGIONAL PROCESSING REVIEW

YES / NO

~~_____~~

Affidavit of publication received:

Application published correctly: If not, record action taken.

✓

Publication dates and paper recorded on application:

Protests received. Final date for protest March 23, 1992

Protest dates, resolution of protest recorded on application:

Recommendations attached:

Measuring device required:

Measuring port required:

Water delivered by water master? District #

Special conditions of approval or cover letter:

well drilling permit issued

See below for additional information

Recommended Date or Priority 2/13/1992

Recommended by:

Date 3/15/1992

STATE OFFICE REVIEW

See below for additional information. By

Date _____

ADDITIONAL INFORMATION

overlap info:

63-02294

from mini CK

RESPONSE FORM

Boise River Basin Moratorium Application

RECEIVED

MAY 30 1995

WATER RESOURCES
WESTERN REGION

Name of Applicant:

Howard Nau

Address:

8760 West Chinden
Meridian, Idaho
83642

Water Right No.:

1463-11657

Do you wish to proceed with development of the water right as proposed in the application?

X Yes No

(If the response is no, please complete and return the enclosed withdrawal form.)

If the source of water that you propose to appropriate is ground water, what aquifer level do you propose to develop to obtain water?

200 ft to 300 ft

This well was completed in April of 1992. It has been used as required. It was applied for and completed before the moratorium was ever put in.

Signature:

Howard Nau

Printed Name:

Howard Nau

Please return this form to:

Idaho Department of Water Resources
Western Regional Office
2735 Airport Way
Boise, ID 83705

RECEIVED

FEB 23 1996



State of Idaho
DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190
FAX (208) 334-2348

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

May 19, 1995

**Distribution: Applicants Whose Water Right Applications Were Held
Without Action Under the Boise River Basin
Moratorium**

Dear Applicant:

As you might be aware, on May 3, 1995 the Director of the Department of Water Resources, Mr. R. Keith Higginson, signed an Amended Moratorium Order which provides for the processing of previously held applications within the Boise River Basin, with certain restrictions. Enclosed for your information is a copy of the Order.

As provided in the Order, this office will resume the processing of these applications in order of priority at a rate of 30 applications per month. Depending on how many applicants wish to proceed with development of their projects, the processing of the 338 presently-held applications could require as much as a year. To enable you to make an estimate as to when your application(s) will be processed, please be advised that 244 of the applications have priority (receipt) dates of 1992; 32 are dated 1993; 37 are dated 1994; and 25 are dated 1995.

As new applications are received, they are sorted into two groups. Those that would not have been held back under the moratorium are processed immediately. To assure fairness in processing, those that would have been held back under the moratorium, such as irrigation applications, are placed at the end of the moratorium processing line.

Note that the Order requires that all applications held under the moratorium will be advertised (or re-advertised if previously advertised), in order to enable neighboring water users to examine the proposed uses in view of water availability information gained during recent drought years. There will be no additional charge to the applicants for this process. For applications that propose use of ground water, the advertisement must include an indication of the depth interval from which the applicant proposes to withdraw water.

Please find enclosed a Profile Report which provides information from our water rights data base describing each of your moratorium-held applications. In addition we have included one response form for each application, which enables you to indicate whether you wish to proceed with processing of your water right application(s).

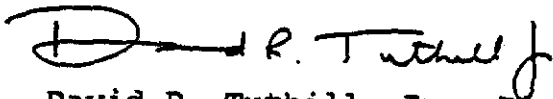
FEB 23 1995

May 19, 1995

In case you no longer intend to develop a water use as described on an application, please complete and return the enclosed Withdrawal Form. Because of the time and effort already devoted to researching water availability in the Boise River basin, the Department will not be able to provide refunds of fees for applications that are withdrawn.

If you have questions about this process, or if you need assistance in completing the response form, please feel free to contact this office at (208) 334-2190. Response forms received no later than May 31, 1995, will be used in compiling the applications that will be advertised during June.

Sincerely,



David R. Tuthill, Jr., P. E.
Manager, Western Region Office

Enclosures

Amended Moratorium Order
Profile Report(s)
Response Form(s)
Application Withdrawal Form(s)

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FEB 23 1996

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF APPLICATION)
FOR PERMIT NO. 63-11657 IN)
THE NAME OF HOWARD NAU)
_____)

REINSTATEMENT ORDER

This matter having come before the Idaho Department of Water Resources (department), as a result of drought conditions being experienced during the 1994 irrigation season, the department makes the following Findings of Fact, Conclusions of Law and Order:

FINDINGS OF FACT

1. In May 1992, the department issued the above captioned temporary permit (permit) to use ground water during the 1992 irrigation season to offset the effects of the drought and the associated reduced surface water supply. The permit expired on November 15, 1992.
2. The permit was conditioned that the Director of the department retained jurisdiction to reinstate the permit if drought conditions justify resumption of ground water use.
3. Water supply conditions during 1994 justify reinstatement of the permit by the Director.

CONCLUSIONS OF LAW

1. The Director is authorized under Chapter 2, Title 42, Idaho Code, to issue water right permits authorizing the diversion and use of the state's water resources.
2. The Director should reinstate the above captioned permit with certain conditions and limitations.

ORDER

IT IS THEREFORE, HEREBY ORDERED that the above captioned permit is **REINSTATED** with the following conditions and limitations:

1. The permit expires on November 15, 1994.
2. The right to divert water under the above captioned permit is void if the surface water appurtenant to the place of use has been sold, transferred, leased or used on any other place of use without the approval of the department.

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AUG 08 1994

3. The permit holder shall use the full allotment of surface water to the extent it is available before diversion is authorized under this reinstated permit.

4. The permit holder shall employ reasonably efficient methods of water application to conserve the water of the state of Idaho.

5. The rate of diversion of water for irrigation under this right and all other rights shall not exceed 0.02 cfs for each acre of land.

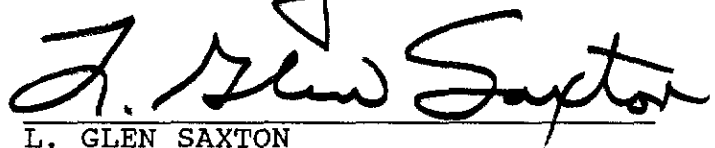
6. This use is subject to all prior water rights.

7. The place of use authorized is only that shown on the permit. Permit holder shall prevent use of this water on land for which it is not authorized.

8. This reinstatement does not authorize the construction of new wells or the deepening of existing wells.

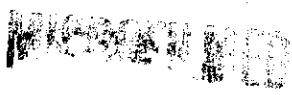
9. Failure to comply with the above conditions and limitations of permit use voids this reinstatement.

Dated this 27th day of July, 1994.



L. GLEN SAXTON

Chief, Water Allocation Bureau


AUG 08 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

July 27, 1994

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

RE: PERMIT NO. M63-11657

REINSTATEMENT OF PERMIT APPROVAL

Dear Reinstated Permit Holder(s):

Enclosed is an reinstatement order authorizing diversion of water under the above referenced permit.

The Department has reinstated your permit for the remainder of the 1994 irrigation season and the reinstatement will expire on November 15, 1994. When your permit expires, you must make the pump and motor inoperable, and you cannot operate the pump without approval from the Department of Water Resources. The Director may reinstate the permit again next year if drought conditions persist.

Please remember water diverted under your reinstated permit is only to be used on the lands identified on your permit. You must obtain the approval of the Department before using your water anywhere else.

If diversion from your well causes interference with other wells with an earlier priority, you may be required to cease pumping or compensate the affected party. Idaho law specifically protects groundwater levels for domestic wells which were in use prior to 1978.

If you have any questions please let me know.

Sincerely,

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosure

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DROUGHT RELIEF QUESTIONNAIRE

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JUL 25 1994

Department of Water Resources

If you are not interested in having a 1994 temporary permit reinstatement, or if you did not drill a well in 1992, disregard this questionnaire. No response is necessary.

Please answer the questions below. Your answers will help the department assess the need for use of the wells to complete the 1994 irrigation season and the extent of water use that will occur if the department again authorizes use of the wells.

1. Temporary permit identification number. M63-11657
(See cover letter)

2. a) Person responding to this questionnaire

Howard Tave

b) Relationship to applicant? owner

3. Do you expect to use all of your surface water supplies for the land identified on the attached application prior to the end of the 1994 irrigation season? Yes X No

4. What is the source of supply? (Name of Canal)

Phyllis Canal

5. What date do you expect this to occur? mid aug. we are limited now.

6. List the type of crop, acreage and volume of water in acre feet (AF) needed under the temporary permit to complete the 1994 irrigation season. List only for the lands included in the land list of the attached application for permit.

CROP	ACRES	ACRE FEET	figures per water resource
<u>mint</u>	<u>46</u>	<u>207</u>	
<u>beets</u>	<u>15</u>	<u>67.5</u>	
<u>beans</u>	<u>4</u>	<u>18</u>	
<u>corn</u>	<u>1</u>	<u>4.5</u>	
<u>new mint</u>	<u>47</u>	<u>211.5</u>	
<u>pasture 2</u>	<u>2</u>	<u>9</u>	

According to the Litch co we could be out as
about the 15th of August. We really have to have
this water.

This questionnaire needs to be completed and returned to the department by August 1, 1994 in order to be considered as a request to reinstate a temporary permit.

AUG 08 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

July 20, 1994

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

RE: Water Right No. M63-11657

Dear Water Right Holder(s):

In 1992, the Department issued you a temporary permit to use groundwater from your well, if you drilled one, to replace depleted storage water supplies. This temporary permit expired on November 15, 1992.

During 1994, since available surface water supplies are again substantially below normal, the department has received a number of requests to re-authorize use of the "1992 drought relief" wells.

The department is willing to consider reinstating the temporary permits for the remainder of 1994 provided you can show that you used water under the 1992 temporary approval and that water will be used only on the lands identified on the temporary permit. Enclosed is a questionnaire which you must complete and return to the department if you want to be considered for reinstatement in 1994.

Also enclosed, for your reference, is a record of your application for permit.

Please be advised that unless the department specifically reinstates the expired permit, you are not authorized to divert and use the water from the well identified on the temporary permit.

If you have any questions, please feel free to contact me at Ph. 327-7947.

Sincerely,

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

AUG 08 1994

March 31, 1994

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

RE: Water Right No. M63-11657

Dear Water Right Holder(s):

In 1992, the Department of Water Resources issued the above referenced permit allowing the diversion of water for the 1992 irrigation season only. The permit included a condition:

This permit to appropriate water expires at the end of the 1992 irrigation season. The Director retains jurisdiction to reinstate the permit if drought conditions justify resumption of groundwater use.

It now appears that 1994 early season water supply and precipitation conditions are such that short-term use of the wells that were drilled under this authority could be beneficial prior to the start of water delivery through the canal systems in the Boise Valley. We have been advised that most of the canals will not be able to deliver water for another 10 to 14 days.

Therefore, you are hereby notified that the permit is reinstated for temporary use during the period April 1 through April 15, 1994 only. All other conditions of the permit continue to apply. One requirement was that the well be disconnected from the power system at the end of the approved period of use, which under this reinstatement is April 15, 1994.

The existing moratorium in the Boise Valley area is not changed by this temporary reinstatement of the 1992 drought well permit. This temporary reinstatement does not authorize the construction of a new well or alteration of an existing well.

If you have any questions, please contact this office.

Sincerely,

L. GLEN SAXTON
Chief, Water Allocation Bureau

AUG 08 1994

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

pg 1

1. WELL OWNER

Name HOWARD NAU
Address 8760 W CHINDEN MERIDIAN 83642
63-92-W-167
Drilling Permit No. _____
Water Right Permit No. 11657

7. WATER LEVEL

Static water level 23 feet below land surface.
Flowing? ☐ Yes ☐ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____
Describe artesian or temperature zones below.

2. NATURE OF WORK

NEW WELL

- ☐ New well ☐ Deepened ☐ Replacement
☐ Well diameter increase
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA NOT AVAILABLE

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped

3. PROPOSED USE

IRRIGATION

- ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
2 1/8"					
	0	3	TOPSOIL		X
	3	5	CLAY CLEACHE		X
	5	11	SAND		X
	11	43	SAND GRAVEL RIVER ROCK	X	
	43	57	LITE BRN CLAY		X
	57	72	FINE TO MED SAND	X	
	72	78	BRN CLAY		X
	78	84	FINE TO MED SAND	X	
	84	88	BRN CLAY		X
	88	99	FINE TO MED SAND	X	
	99	125	LITE BRN CLAY		X
	125	140	MED TO CRSE SAND	X	
	140	147	LITE BRN CLAY		X
	147	152	FINE TO MED SAND	X	
	152	175	BRN CLAY		X
	175	191	FINE TO MED SAND	X	
	191	200	BRN CLAY		X
	200	223	FINE TO CRSE SAND	X	
	223	225	BRN CLAY		X
	225	233	FINE TO CRSE SAND	X	
	233	237	BRN CLAY		X
	237	248	FINE TO CRSE SAND	X	
	248	253	BRN CLAY		X
	253	260	FINE TO MED SAND	X	
	260	265	BRN CLAY		X

4. METHOD DRILLED

REVERSE ROTARY

- ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

SEE ATTACHED

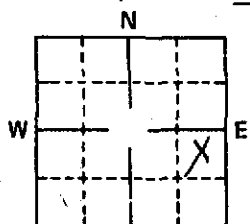
Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness _____ inches Diameter _____ inches + _____ feet To _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
Was casing drive shoe used? ☐ Yes ☒ No
Was a packer or seal used? ☐ Yes ☒ No
Perforated? ☐ Yes ☒ No
How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun
Size of perforation _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☒ Yes ☐ No
Manufacturer's name ROSCOE MOSS
Type CONTINUOUS WIRE Model No. HEAVY
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 3/8
Placed from 265 feet to 60 feet
Surface seal depth 60 Material used in seal: ☐ Cement grout
☐ Bentonite ☒ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld
☐ Cemented between strata
Describe access port 2" PIPE

10.

Work started 4/25/92 finished 4/27/92

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name MAINTENANCE
Lot No. _____ Block No. 8 1994

County CANYON
NE 1/4 SE 1/4 Sec. 29 T. 4N R. 2W W ☐

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name PETE COPE DRILLING Firm No. 213
Address 6505 W CHINDEN Date 4/28/92
Signed by (Firm Official) Joseph Jones
and
(Operator) Joseph Jones

HOWARD NAU
8760 W. CHINDEN
MERIDIAN ID 83642
Permit# 63-92-W-167

pg 2

"16" casing record .250 wall welded

1.5	-	89	90.5
100	-	120	20
140	-	210	70
230	-	240	10
260	-	265	5

195.5 total casing

16" Screen record .30 slot Stainless Steel Roscoe Moss Continuous wire.

90	-	100	10
120	-	140	20
210	-	230	20
240	-	260	20

70 total screen

265.5 total casing + screen

6" Casing Record .250 Wall Welded

1.5	-	175	173.5
195	-	200	5

178.5

6" Screen Record .40 Slot Roscoe Moss Continuous wire

175	-	195	20
-----	---	-----	----

20

198.5 total casing + screen

~~RECEIVED~~

AUG 08 1994

4N 2W
SIC 29

RECEIVED
MAY 26 1992

MORATORIUM EXEMPTION QUESTIONNAIRE

Department of Water Resources

IF YOUR APPLICATION PROPOSES AN IRRIGATION USE, PLEASE
COMPLETE AND RETURN THE FOLLOWING:

- Has ALL the land you propose to irrigate been irrigated with surface water in the past?
- Do you summer fallow any of your irrigated land? If so, how many acres?
- List the water right(s) you have used to irrigate the land listed on the application. If you have received water from a canal company or water district, please identify the name of canal or water district.
- During the last ten years, how many years has your surface irrigation water been available for the entire irrigation season?
- What crops have you grown in the past ten years?

I understand if my proposed diversion of groundwater is approved as a supplemental use, that I can only use my well during periods of drought, when a full supply of water is not available. I also agree that my surface water will be fully used to the extent available, will not be sold or used on other lands, and that a change in use of my surface water may result in revocation of any groundwater right granted pursuant to my application for supplemental water.

Dated this 21 day of May, 1992.

Drilling Permit # 63-92-W-167
water right # 63-11657

(Please sign)

Howard H. Nau

This well is already drilled and in service.
Thank You Howard Nau

AUG 08 1991

State of Ida. Dept Water

1301 North Orchard

Jem Johnson

836706

3277947

MAILED

AUG 08 1994

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-11657

Proposed Priority: February 13, 1992 Maximum Diversion Rate: 2.36 CFS

This is to certify, that **HOWARD NAU**
8760 W CHINDEN
MERIDIAN ID 83642

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
-----------------------	----------------------	--------------------------

IRRIGATION	03/15 to 11/15	2.36 CFS
------------	----------------	----------

LOCATION OF POINT(S) OF DIVERSION: SENESE , Sec. 29, Township 04N, Range 02W
CANYON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
04N	02W	29	NENE 25	SENE 40	NESE 40	118
			SESE 13			

Total number of acres irrigated: 118

CONDITIONS/REMARKS:

1. This permit to appropriate water expires at the end of the 1992 irrigation season. The Director retains jurisdiction to reinstate the permit if drought conditions justify resumption of groundwater use.
2. A well drilled pursuant to this permit must be located at least 500 feet from any existing well. Well spacing closer than 500 feet must be approved by the Department of Water Resources.
3. This right to divert groundwater is void if the surface water right appurtenant to the place of use is sold, transferred, leased or used on any other place of use without the approval of the Department.
4. The permit holder shall use the full allotment of his surface water right, to the extent it is available, in conjunction with groundwater diverted pursuant to this permit.
5. The permit holder must employ reasonably efficient methods of water application to conserve the water of the State of Idaho.
6. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
7. Construction of the well must comply with Idaho well construction standards.
8. This right is subject to all prior rights.

MICROFILMED

AUG 08 1994

State of Idaho
Department of Water Resources

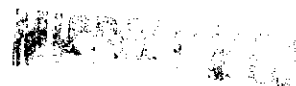
Permit To Appropriate Water

NO. 63-11657

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

26 th day of May, 1992

R. Keith Higginson
for R. Keith Higginson, Director



AUG 08 1994



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

May 26, 1992

HOWARD NAU
8760 W CHINDEN
MERIDIAN ID 83642

COPY

RE: PERMIT NO. 63-11657

LETTER OF TEMPORARY PERMIT APPROVAL

Dear Permit Holder:

Enclosed is a copy of your approved permit. your proposed use of water qualifies for a narrow exception to the Snake River Basin Moratorium established by the Director on May 15, 1992. The exception allows the use of groundwater during the drought to protect agricultural uses which normally have an adequate supply of water. Please carefully review the conditions of approval.

The Department has approved your permit for the 1992 irrigation season. Diversion of groundwater is not authorized after the 1992 season, and the permit expires. The Director may reinstate the permit in a subsequent year if drought conditions persist. You will be responsible for requesting reinstatement during future irrigation seasons.

When your permit expires, you must make the pump and motor inoperable, and cannot operate the pump without approval from the Department of Water Resources.

Your permit is for supplemental use only to augment your surface water supply. If the surface water you own is sold, transferred, leased or used on any other land without the approval of the Department of Water Resources, you automatically lose your right to divert groundwater. You must obtain the approval of the Department before using your water anywhere other than where is has traditionally been used.

In addition, you must fully utilize your available surface water to the extent possible. The surface water need not be fully consumed or diverted prior to use of groundwater. You cannot, however, simply divert token quantities of surface water and rely primarily on your groundwater diversion. Surface water must be your primary source of water.

RECORDED

AUG 08 1994

If you want to locate your well closer than 500 feet from an existing well, you must obtain the approval of the Department of Water Resources. We realize that under certain circumstances, it may be impossible to locate the well 500 feet away from another well. You must, however, be cognizant of possible interference resulting from pumping of your well.

If diversion from your well causes interference with other wells with an earlier priority, you may be required to cease pumping or compensate the affected party. Idaho law specifically protects groundwater levels for domestic wells which were in use prior to 1978.

If general water levels in the geographical area of your well decline below reasonable levels, the Department may require you to cease diverting from your well.

You must efficiently apply the water to the land and conserve water to the extent possible. Excessive irrigation, delivery systems with substantial losses, and application methods which cause substantial percolation or evaporation are not acceptable.

Sincerely,

JIM JOHNSON
Water Right Supervisor

JJ:cz

Enclosure

AUG 08 1994

Tele - w/Howard Noy
63-11657 - 5-22-92

63-92-W-167 \$200

63.

Drilling Permit Issued
and well subsequently drilled.
I ~~was~~ asked that
he send questionnaire back

This app should
be approved.

Ji

5-21-92
MICHIGAN

AUG 08 1994

RECEIVED

MAR 21 1992

Drilling Permit No. 63-92-W-167
Water Right Permit No. 63-11657
Injection Permit No. _____

State of Idaho
Department of Water Resources

Department of Water Resources
Western Regional Office

APPLICATION FOR DRILLING PERMIT

1. Applicant (please print) Howard Nau
2. Mailing Address 8760 W Chinden
City & State Meridian Zip Code 83642 Telephone 4664988 2863514
☒ Well Owner () Well Operator () Other, specify _____
3. Proposed well location SE⁴NE 1/4 SE 1/4, or Gov't Lot No. _____
Sec. 29, Twp. 4N, Rge. 2W, County Canyon
Street Address of Well Site _____
Lot, block and subdivision _____
4. Proposed use of well:
() Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.
Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.
☒ Non-Domestic: Any beneficial use not included within the definition of domestic.
() Injection
() Monitoring - A well bore schematic and map is required for each well.
No. of proposed wells: _____
☒ Other Irrigation 118ac (Describe)
5. Well construction information:
A. ☒ New well () Deepen () Enlarge () Replace - See Condition 9
B. Proposed Surface Diameter 16" Proposed Maximum Depth 200±
C. Anticipated bottom hole temperature:
() 85°F or less (Cold water well)
() 85°F to 212°F (Low temp. geothermal well)
() 212° or more (Geothermal well)
6. Construction Start Date 4/12/92
7. Anticipated Well Driller Pete Cope
NOTE: The actual well driller must be identified prior to drilling.
8. Applicant's signature Howard Nau Date 3/23/92
Title Owner
(Owner, Firm Representative, Other)

APR 08 1994

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved

Date 3/25/1992

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

D. C. Tuttle
Signature of Authorized Department Representative

Mgr, Western Reg Off
Title

Receipt No. 0014362 Received by WJ Fee \$200 Date 3-24-92
200.00

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

RECEIVED
AUG 08 1994

NAU, HOWARD
8760 W CHINDEN
MERIDIAN, ID 83642

Source: GROUNDWATER

Diversion Pt: SENESE Sec 29 T 04N R 02W in CANYON County.

```

Use: IRRIGATION      ( 2.360 CFS)
      Total Diversion: ( 2.360 CFS)

```

Date Filed: 2/13/1992

In: CANYON County
T04N R02W S29

NENE SENE NESE SESE

118.0 ACRES TOTAL

RECORDED
AUG 08 1934

63-11660

ROBISON, S RICHARD
15591 SUNNY SLOPE RD
CALDWELL, ID 83605

Source: GROUNDWATER

Diversion Pt:

Use: IRRIGATION

NWNWNE

Sec 15 T 03N R 04W in CANYON County.

(1.300 CFS)

Total Diversion: (1.300 CFS)

Date Filed: 2/13/1992

In: CANYON County

T03N R04W S15

65.0 ACRES TOTAL

NWNW

SENE

63-11662

WERTENBERGER, PAMELA

716 W DOLPHIN

RIVERSIDE, CA 93555

Source: GROUNDWATER

Diversion Pt:

Use: IRRIGATION

NESW

SESW

Sec 25 T 04N R 03W in CANYON County.

Sec 25 T 04N R 03W in CANYON County.

(2.400 CFS)

Total Diversion: (2.400 CFS)

Date Filed: 2/19/1992

In: CANYON County

T04N R03W S25

120.0 ACRES TOTAL

NWNW

SWNW

NESW

NWSW

LEGAL NOTICES *Press Trib.* LEGAL NOTICES

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

63-11642

MAI, CARL
16759 FLORIDA AVE
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

SESW

Sec 11 T 03N R 03W in CANYON County.

(1.480 CFS)

Total Diversion: (1.480 CFS)

Date Filed: 2/6/1992

In: CANYON County

T03N R03W S11

74.0 ACRES TOTAL

NENW

SESW

63-11645

NEEDHAM, THOMAS
NEEDHAM, SHARON
22079 KENT RANCH RD
CALDWELL, ID 83605
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION
DOMESTIC

SESW

Sec 26 T 04N R 04W in CANYON County.

(1.160 CFS)

.040 CFS

Total Diversion: (.200 CFS)

Date Filed: 2/10/1992

In: CANYON County

T04N R04W S26

8.0 ACRES TOTAL

SESW

63-11647

HARRIS ORCHARD
BOX 23
GREENLEAF, ID 83626
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

NESESW

Sec 28 T 04N R 04W in CANYON County.

(1.920 CFS)

Total Diversion: (.092 CFS)

Date Filed: 2/11/1992

In: CANYON County

T04N R04W S28

46.0 ACRES TOTAL

NESW

SESW

63-11648

ASUMENDI, DOMINGO
5925 W FRANKLIN
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

SESE

Sec 27 T 04N R 02W in CANYON County.

(1.840 CFS)

Total Diversion: (1.840 CFS)

Date Filed: 2/11/1992

In: CANYON County

T04N R02W S27

92.0 ACRES TOTAL

NWSE

SWSE

SESE

63-11650

MC CLARAN, RICHARD W
7278 MURPHY RD.
MELBA, ID 83641
Source: GROUNDWATER
Diversion Pt:
Use: IRRIGATION

NWSE

Sec 35 T 01N R 02W in CANYON County.

(1.600 CFS)

Total Diversion: (1.600 CFS)

Date Filed: 2/13/1992

In: CANYON County

T01N R02W S35

NESW

NWSE

Date Filed: 2/13/1992

In: CANYON County

T01N R02W S24

120.0 ACRES TOTAL

NENE

SESE

NWNW

63-11666

CHASE, CARL F
12317 LONE STAR RD

ROBISON, S RICHARD
15591 SUNNY SLOPE RD
CALDWELL, ID 83605

Source: GROUNDWATER

Diversion Pt:

Use: IRRIGATION

NWNWNE

Sec 15 T 03N R 04W in CANYON County.

(1.300 CFS)

Total Diversion: (1.300 CFS)

Date Filed: 2/13/1992

In: CANYON County

T03N R04W S15

65.0 ACRES TOTAL

NWNW

SENE

63-11662

WERTENBERGER, PAMELA

716 W DOLPHIN

RIVERSIDE, CA 93555

Source: GROUNDWATER

Diversion Pt:

Use: IRRIGATION

NESW

SESW

Sec 25 T 04N R 03W in CANYON County.

Sec 25 T 04N R 03W in CANYON County.

(2.400 CFS)

Total Diversion: (2.400 CFS)

Date Filed: 2/19/1992

In: CANYON County

T04N R03W S25

120.0 ACRES TOTAL

NWNW

SWNW

NESW

NWSW

63-11663

GROSS, CHARLES

GROSS, DOUG

PO BOX 241

WILDER, ID 83676

Source: GROUNDWATER

Diversion Pt: LOT 3

Use: IRRIGATION

(NENWSW)

Sec 30 T 04N R 04W in CANYON County.

(3.000 CFS)

Total Diversion: (3.000 CFS)

Date Filed: 2/20/1992

In: CANYON County

T04N R04W S30

550.0 ACRES TOTAL

NESW

Lot 3(NWSW)

Lot 4(SWSW)

SESW

S31

R05W S24

NESW

NWSW

Lot 1(NWNW)

Lot 2(SWNW)

S25

NWNW

SWNE

NWNW

NESE

NWSE

SWSE

SESW

SWSE

SESW

SWSE

SESW

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SWSE

NO CLARK, RICHARD W
7278 MURPHY RD.
MELBA, ID 83641
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NWSE

Sec 35 T 01N R 02W In CANYON County.

(1.600 CFS)

Total Diversión: (1.600 CFS)

Use: IRRIGATION

Date Filed: 2/13/1992

In: CANYON County

T01N R02W S24

S25

120.0 ACRES TOTAL

(2.400 CFS)

Total Diversión: (2.400 CFS)

NENE

SESE

NWNE

Date Filed: 2/13/1992
In: CANYON County
T01N R02W S35
80.0 ACRES TOTAL

NESW

NWSE

63-11669

63-11661

KNOWLTON, STEVE
THURGOOD, DOUGLAS J
11927 CHURCHILL CT
HOUSTON, TX 77024
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

SWSE

Sec 5 T 03N R 01W In CANYON County.

(1.600 CFS)

Total Diversión: (1.600 CFS)

CHASE, CARL F
12317 LONE STAR RD
NAMAP, ID 83651
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

SESE

Sec 18 T 03N R 02W In CANYON County.

(2.840 CFS)

Total Diversión: (2.840 CFS)

Date Filed: 2/18/1992

In: CANYON County

T03N R02W S18

142.0 ACRES TOTAL

NESW

Lot 3(NWSW)

NWSE

SESW

SWSE

NESE

SESE

Date Filed: 2/11/1992
In: CANYON County
T03N R01W S05
80.0 ACRES TOTAL

SESW

SWSE

63-11672

63-11655

COLEMAN, GERALDINE
COLEMAN, LOYD
PO BOX 186
MELBA, ID 83641
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NWNENW

Sec 25 T 01N R 02W In CANYON County.

(.800 CFS)

Total Diversión: (.800 CFS)

Date Filed: 2/18/1992
In: CANYON County

T03N R02W S01

100.0 ACRES TOTAL

NESW

NWSW

SWSW

SESW

63-11676

Date Filed: 2/12/1992
In: CANYON County
T01N R02W S25
40.0 ACRES TOTAL

NENW

SYMMS FRUIT RANCH INC
14068 SUNNY SLOPE RD
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NESE

Sec 23 T 03N R 04W In CANYON County.

(2.400 CFS)

Total Diversión: (2.400 CFS)

Date Filed: 2/10/1992

In: CANYON County

T03N R04W S23

120.0 ACRES TOTAL

NESE

SWSE

SESE

SCHMIDT, DONNA R
PO BOX 375
STAR, ID 83669
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION
STOCKWATER
DOMESTIC

NESESW
SWSESW

Sec 36 T 05N R 02W In CANYON County.

Sec 36 T 05N R 02W In CANYON County.

(.400 CFS)

(.020 CFS)

(.040 CFS)

Total Diversión: (.460 CFS)

63-11677

Date Filed: 2/12/1992
In: CANYON County
T05N R02W S36
20.0 ACRES TOTAL

SESW

SYMMS FRUIT RANCH INC
14068 SUNNY SLOPE RD
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NWNE

Sec 22 T 03N R 04W In CANYON County.

(1.280 CFS)

Total Diversión: (1.280 CFS)

Date Filed: 2/10/1992

In: CANYON County

T03N R04W S22

64.0 ACRES TOTAL

NWNE

SWNE

NENW

NAU, HOWARD
8760 W CHINDEN
MERIDIAN, ID 83642
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

SENESE

Sec 29 T 04N R 02W In CANYON County.

(2.360 CFS)

Total Diversión: (2.360 CFS)

63-11678

Date Filed: 2/13/1992
In: CANYON County
T04N R02W S29
118.0 ACRES TOTAL

NENE

SENE

NESE

SESE

SYMMS FRUIT RANCH INC
14068 SUNNY SLOPE RD
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NWSW

Sec 14 T 03N R 04W In CANYON County.

(2.000 CFS)

Total Diversión: (2.000 CFS)

Date Filed: 2/10/1992

In: CANYON County

T03N R04W S14

100.0 ACRES TOTAL

SWNW

NWSW

SWSW

SHROLL, LYLE E
SHROLL, NORMA
8624 BENNETT RD
NAMPA, ID 83686
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

SWSWSW

Sec 27 T 02N R 02W In CANYON County.

(1.600 CFS)

Total Diversión: (1.600 CFS)

63-11679

Date Filed: 2/13/1992
In: CANYON County
T02N R02W S27
80.0 ACRES TOTAL

SWSW

SESW

SYMMS FRUIT RANCH INC
14068 SUNNY SLOPE RD
CALDWELL, ID 83605
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

NWNW

Sec 26 T 03N R 04W In CANYON County.

(2.000 CFS)

Total Diversión: (2.000 CFS)

Date Filed: 2/10/1992

In: CANYON County

T03N R04W S26

S27

100.0 ACRES TOTAL

NWNW

SWNW

NENE

WILD-IDA CORPORATION
BOX 287
WILDER, ID 83676
Source: GROUNDWATER
Diversión Pt:
Use: IRRIGATION

SESW

Sec 15 T 04N R 05W In CANYON County.

(1.600 CFS)

Total Diversión: (1.600 CFS)

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, ID 83705 on or before MARCH 23, 1992.
R. KEITH HIGGINSON

Date Filed: 2/13/1992
In: CANYON County