

Submit to:  
Nevada Division of Water Resources  
901 South Stewart Street, Suite 2002  
Carson City, NV 89701

# REPORT OF INSTALLATION OF TOTALIZING METER

Permit No(s): 60139, 80177 and 82908 (one form per meter) Well Log No.: 113651

In accordance with State Engineer's requirement for the installation and maintenance of a totalizing meter, the following information is being submitted as notice that the required totalizing meter has been properly installed:

The meter is located at Assessor's Parcel Number (APN) APN#007-250-07 County: Lander

OR in the NE Quarter of the NW Quarter of Section 6

Township 29 N./S., Range 48 E., M.D.B.&M., Lander County, Nevada.  
circle one

1. Meter Serial No.: 0203477 Date Installed: June 8, 2009  
month day year

2. Manufacturer of Meter: Rosemont Magnetic Flow Tube

3. Meter Model No.: 8705PSA040C1W0N1DWQ4

4. Meter Size: 4 Inch

5. Meter Units:  Gallons  Acre-feet  Cubic Feet  Other: \_\_\_\_\_

6. Multiplier Factor:  None  x1000  x100  x10  x.01  x.001  Other: \_\_\_\_\_

7. Meter Reading on Date Installed: 000

8. This meter is  Existing  New  Replacement

◆ If this is a replacement meter, answer items 9 and 10 for the old meter.

9. Retired Meter Serial No.: N/A Date Removed: N/A  
month day year

10. Meter Reading on Date Removed: N/A

Additional Notes (e.g., which gauge should be read for electronic meters, instructions for access to meter):

This well (Log No. 113651) has 2 meters and is located in Lander County. One meter for each Arsenic Treatment Vessel. Both meters are located in the Arsenic Treatment Plant building. This meter is labeled Line "A" and is positioned between the Vessels on the North side.

### Please Print or Type

Owner  Tenant  Agent Name: Ronald Damele-Agent for Eureka County

Address: Post Office Box 714 Telephone: 775-237-5372

City, State, ZIP + 4: Eureka, Nevada 89316 Email Address: rdamele@eurekanv.org

Signature: *RD Damele* Date: November 9, 2015

Contact for meter access: Ronald Damele Contact's Telephone: 775-237-5372

RECEIVED  
DIVISION 13 PM 3:21  
STATE ENGINEERS OFFICE

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
Log No. 113651  
Permit No. 60139  
Basin 054

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 66387

1. OWNER TOWN OF CRESCENT VALLEY ADDRESS AT WELL LOCATION TOWN OF CRESCENT VALLEY  
MAILING ADDRESS P.O. BOX 211017 CRESCENT VALLEY water tanks  
NEVADA, 89821 Subdivision Name: \_\_\_\_\_ County: \_\_\_\_\_ Lander: \_\_\_\_\_

2. LOCATION NE  $\frac{1}{4}$  NW  $\frac{1}{4}$  Sec 6 T 29N N/S R 48 E Latitude 40° 25.225 N UTM E  NAD 27  
PERMIT/WAIVER No. 60139 Parcel No. \_\_\_\_\_ Longitude 116° 36.246 W N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND GRAVEL CLAY AND SOME COBBLES		0'	100'	100'
SAND, GRAVEL & COBBLES		100'	125'	25'
SAND, GRAVEL SOME CLAY		125'	304'	179'
SAND, GRAVEL AND CLAY		304'	383'	79'
SAND, GRAVEL & COBBLES		383'	402'	19'
SAND, GRAVEL AND CLAY		402'	485'	83'
CLAY WITH SOME SAND & GRAVEL		485'	495'	10'
SAND, GRAVEL SOME CLAY		495'	570'	75'

Replaces original well log # 47039

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2015 APR 13 AM 11:25  
CIVIL ENGINEER'S OFFICE

40.420500°N NAD 27 D.D.  
116.603180°W -GPS

9. WELL CONSTRUCTION

Depth Drilled 570' Feet Depth Cased 580' Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
<u>30"</u> Inches	<u>0'</u> Feet	<u>100'</u> Feet	
<u>22"</u> Inches	<u>100'</u> Feet	<u>570'</u> Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>24"</u>		<u>.375"</u>	<u>0'</u>	<u>100'</u>
<u>12 3/4"</u>		<u>.250"</u> Stainless Steel	<u>+2'</u>	<u>560'</u>

Perforations: FULL FLOW LOUVERED

Type of perforation \_\_\_\_\_ Size of perforation .188"

From	feet to	feet	feet
<u>255'</u>	<u>345'</u>		
<u>360'</u>	<u>440'</u>		
<u>510'</u>	<u>540'</u>		

Annular Seal:  Yes  No

Neat Cement 0' to 100'  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 >30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 100' to 570'  Pumped  Poured  
Type: BCJ 1/4" X 1/8"

Bentonite Chips:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Type: \_\_\_\_\_

7. Water Level  
Static water level: 215' feet below land surface  
Artesian Flow: NO G.P.M. 0 P.S.I.  
Water Temperature: COOL °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
CONSTANT	<u>375</u>	<u>47</u>	<u>72 HOURS</u>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name: Hydro Resources-West, Inc. Contract No. \_\_\_\_\_  
Address: 4975 W. Winnemucca Blvd Contract No. \_\_\_\_\_  
Winnemucca NV, 89445

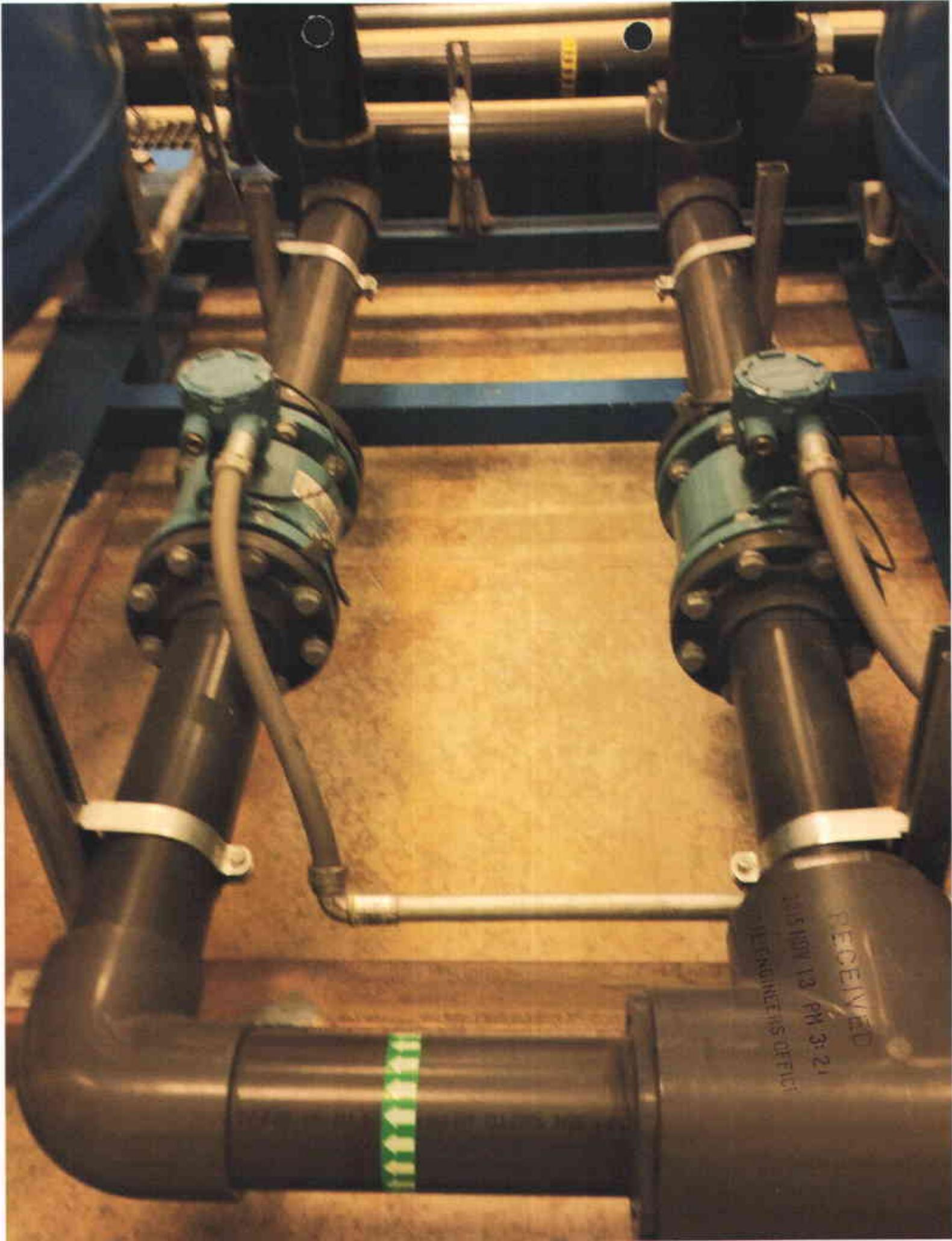
Nevada contractor's license number issued by the State Contractor's Board: 56792  
Nevada driller's license number issued by the Division of Water Resources. the on-site driller: #2177

Signed: Michele Strother By other performing actual drilling on site or contractor  
Date: 4/14/11 Contractor Representative

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2015 NOV 13 PM 3:21  
CIVIL ENGINEER'S OFFICE

USE ADDITIONAL SHEETS IF NECESSARY

MMH-10



RECEIVED  
2015 NOV 13 PM 3:21  
J. ENUNTE HS OFFICE

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07-25

R 48 E

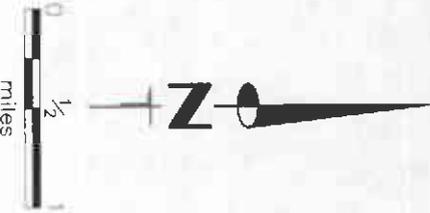
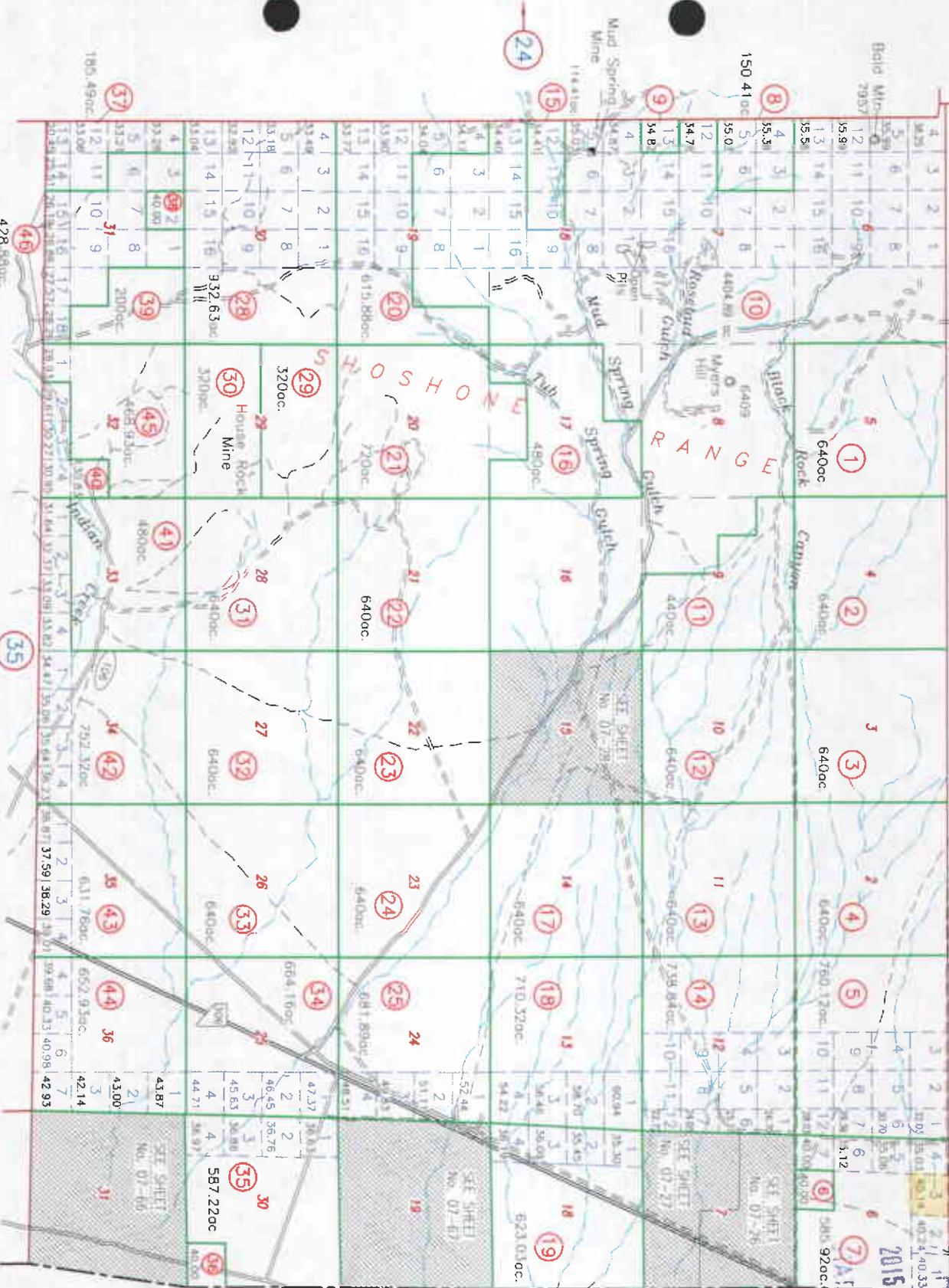
R 47 E

Note Unlabeled lot acreages are 40.00ac.

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2015 NOV 13 PM 3:22

DATE ENGINEERS OFFICE



T 29 N

NOTE:  
 THIS PLAT IS FOR  
 ASSESSMENT USE  
 ONLY, AND DOES NOT  
 REPRESENT A  
 SURVEY. NO  
 LIABILITY IS ASSUMED  
 AS TO THE  
 ACCURACY OF THE  
 DATA DELINEATED  
 HEREON. USE OF  
 THIS PLAT FOR  
 OTHER THAN  
 ASSESSMENT  
 PURPOSES IS  
 FORBIDDEN UNLESS  
 APPROVED BY THE  
 DEPT. OF TAXATION.

LANDER COUNTY

ADJUST ACRAGE FOR 07-250-10 NJW



**APN#007-250-07**

Print Date: 11/09/2015  
Image Date: 10/28/2014  
Level: Neighborhood

RECEIVED  
2015 NOV 13 PM 3:22  
STATE ENGINEERS OFFICE

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month day year

10. Meter Reading on Date Removed: N/A

Additional Notes (e.g., which gauge should be read for electronic meters, instructions for access to meter):

This well (Log No. 113651) has 2 meters and is located in Lander County. One meter for each Arsenic Treatment Vessel. Both meters are located in the Arsenic Treatment Plant building. This meter is labeled "Line B" and is positioned between the Vessels on the South side.

### Please Print or Type

Owner  Tenant  Agent Name: Ronald Damele-Agent for Eureka County

Address: Post Office Box 714 Telephone: 775-237-5372

City, State, ZIP + 4: Eureka, Nevada 89316 Email Address: rdamele@eurekanv.org

Signature: *R. Damele* Date: November 9, 2015

Contact for meter access: Ronald Damele Contact's Telephone: 775-237-5372

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PERMIT/WAIVER No. 60139 Longitude 116° 36.246 W N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Municipal/Industrial  Monitor  Stock  Air  Other

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9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
570'		560'	

HOLE DIAMETER (BIT SIZE)

From	To
30" inches	0' Feet
22" inches	100' Feet
	570' Feet

CASING SCHEDULE

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Replaces original well log # 47039

2011 APR 18 AT 11:25

40.420500°N NAD 27 D.D.  
116.603180°W -SPS

Date started: 22-Mar .20 11  
Date completed: 27-Mar .20 11

Perforations:

Type of perforation FULL FLOW LOUVERED

Size of perforation .188"

From	feet to	feet
255'	345'	feet
360'	440'	feet
510'	540'	feet

Annular Seal:  Yes  No

<input type="checkbox"/> Neat Cement	0' to 100'	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
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<input type="checkbox"/> Concrete Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No 100' to 570'  Pumped  Poured

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CONSTANT	375	47'	72 HOURS

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Address 4975 W. Winnemucca Blvd. Contractor

Winnemucca NV, 89445

Nevada contractor's license number 56793

issued by the State Contractor's Board

Nevada driller's license number issued by the #2077

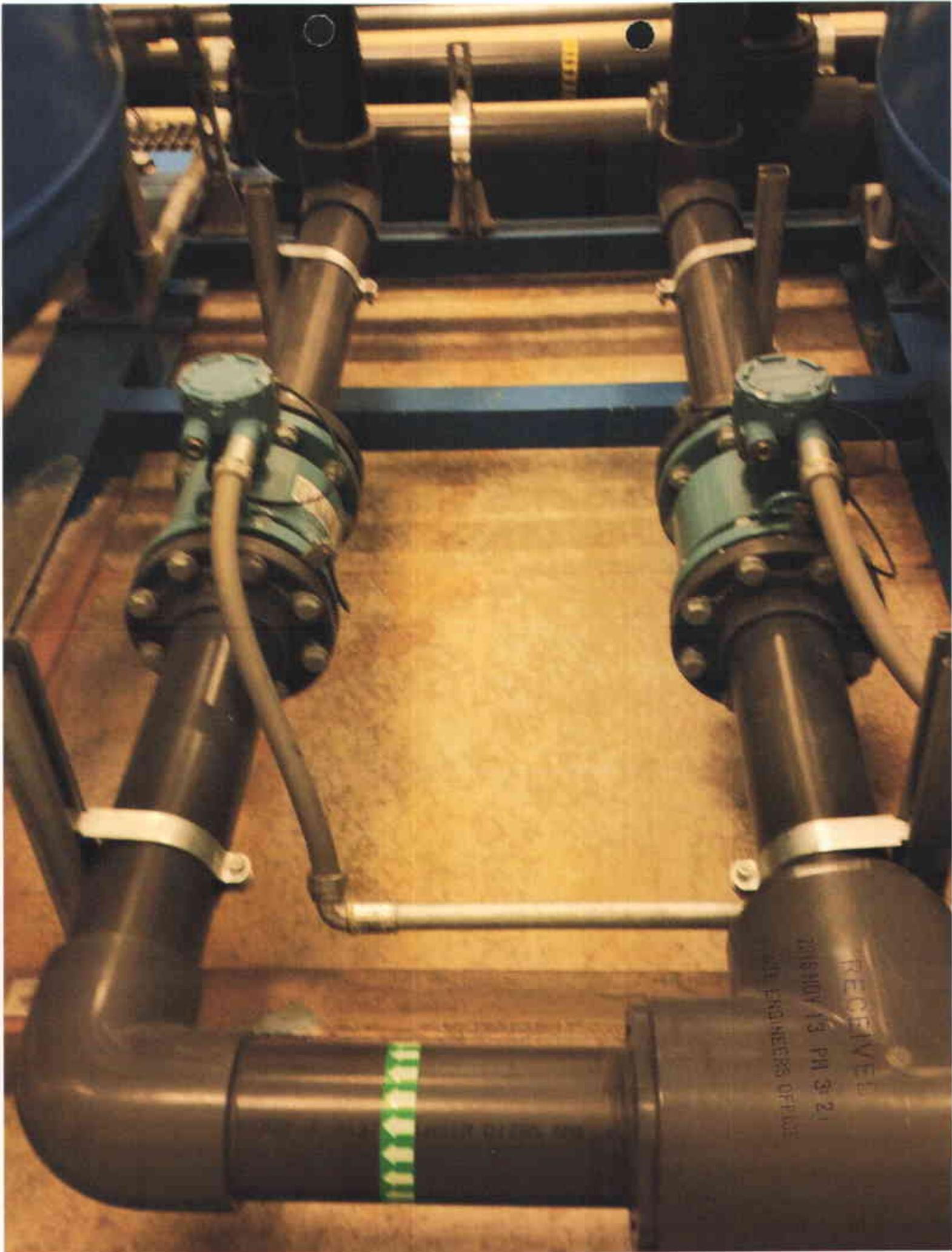
Division of Water Resources. the on-site driller

Signed Michele Strother By other performing actual drilling on site or contractor

Date 4/14/11 Contractor Representative

USE ADDITIONAL SHEETS IF NECESSARY

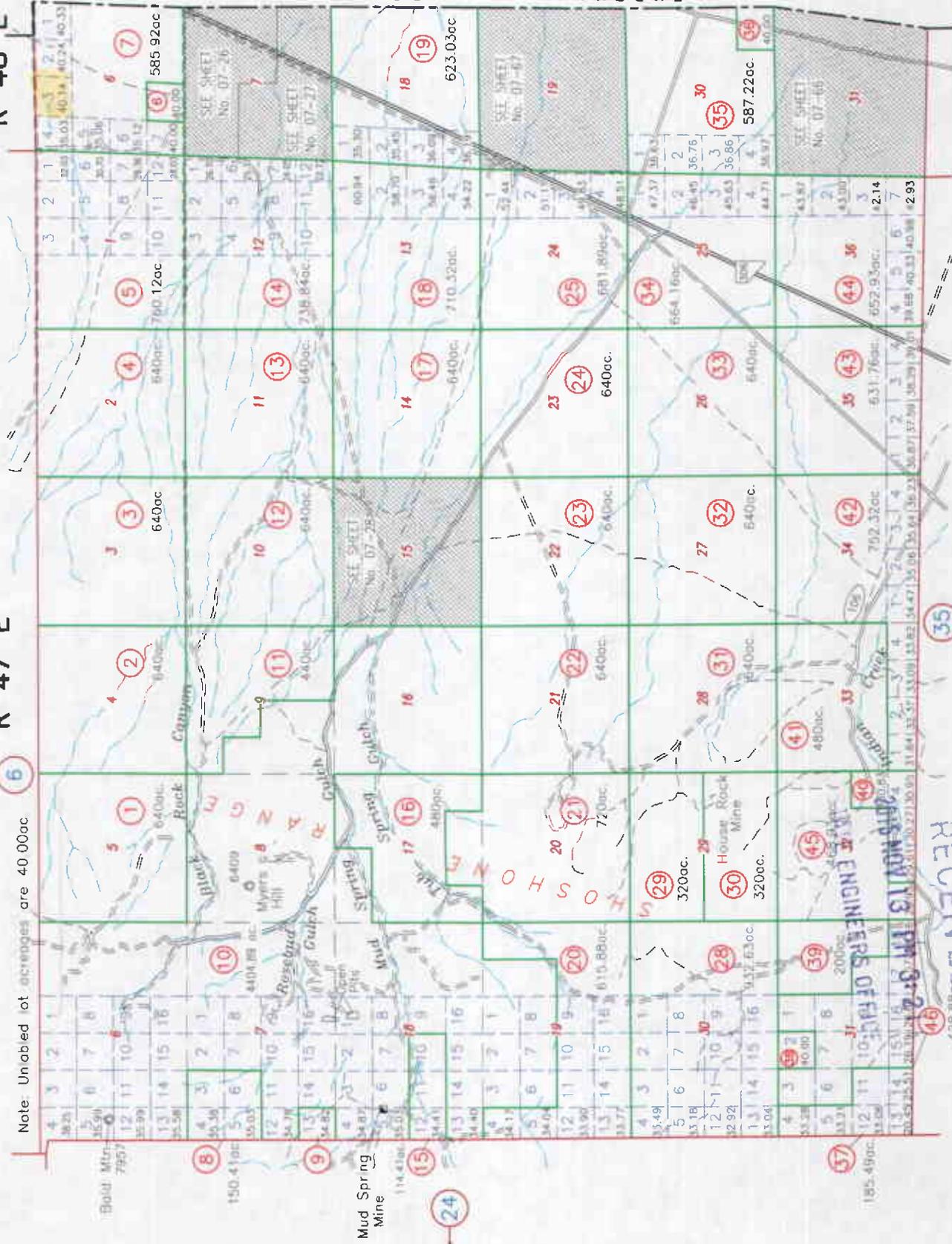
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R 48 E

R 47 E

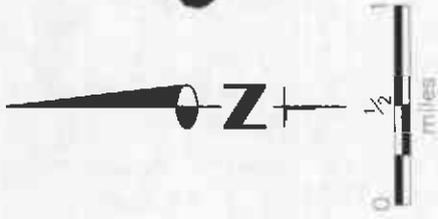
Note: Unabed lot acreages are 40.00ac



COUNTY

FURKRA

T 29 N



NOTE: THIS PLAT IS FOR ASSESSMENT USE ONLY, AND DOES NOT REPRESENT A SURVEY. NO LIABILITY IS ASSUMED AS TO THE ACCURACY OF THE DATA DELINEATED HEREON. USE OF THIS PLAT FOR OTHER THAN ASSESSMENT PURPOSES IS FORBIDDEN UNLESS APPROVED BY THE DEPT. OF TAXATION.

LANDER COUNTY

ADJUST ACREAGE FOR 07-250-10 NJW

RECEIVED  
 ENGINEERS OF FIDELITY  
 13 PM 8-2



**APN#007-250-07**

Print Date: 11/09/2015  
Image Date: 10/28/2014  
Level: Neighborhood

RECEIVED  
2015 NOV 13 PM 3:21  
STATE ENGINEERS OFFICE