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

OFFICE USE ONLY
Log No. 104144
Permit No.
Basin 103

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 57509

1. OWNER Gary & Virginia Rubin
MAILING ADDRESS 13012 San Juan Ave
Bakersfield, Ca 93314

ADDRESS AT WELL LOCATION 52 S. Bybee Ln
Yerington, Nv 89447
Subdivision Name: County: Lyon

2. LOCATION SW ¼ SW ¼ Sec 2 T 13N N/S R 26 E
PERMIT/WAIVER No. 14-652-05
issued by Water Resources Parcel No.

Latitude N 39.01427 UTM E ☐ NAD 27
Longitude W 119.04852 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil. Sand with cobbles		0	3	3
Clayish sand with cobbles		3	12	9
Coarse sand, gravel & cobbles		12	24	12
Fractured D.G. rock & clay		24	80	56
Solid rock		80	83	3
Fractured D.G. rock & clay		83	100	17
Clay & D.G.		100	110	10
D.G. & clay		110	125	15
Fractured rock. Lost circulation		125	276.5	152
no cuttings return				
N 39.014365				
W 119.047542 NAD27				
12" Adapter PVC/Steel X .280				

Date started: 6-Nov, 20 06
Date completed: 12/15/2006, 20

9. WELL CONSTRUCTION
Depth Drilled 276.5 Feet Depth Cased ~~277.5~~ 276.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11 1/4	Inches	0	Feet	50	Feet
8 3/4	Inches	50	Feet	276.5	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+1	20
6 5/8	3.63	.280	20	100
6 5/8	4.06	.316	100	276.5

Perforations:
Type of perforation Factory Screen
Size of perforation .032 X 1/4" spacing X 6 Rows

From 180	feet to 200	feet
From 220	feet to 240	feet
From 260	feet to 276.5	feet
From	feet to	feet
From	feet to	feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☐ Cement Grout	to		☐ Pumped	☐ Poured
☒ Concrete Grout	0 to 50		☐ Pumped	☒ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 276.5 ☐ Pumped ☒ Poured
Type: 1/4" to 3/8" round well rock
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 147' 2" feet below land surface
Artesian Flow: N/A G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Good

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	25	270' Air line	3

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Ogden Drilling
Contractor
Address 152 N Bybee Ln
Contractor
Yerington, Nv 89447
Nevada contractor's license number issued by the *State Contractor's Board* 57011
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 634
Signed F Ogden Jr
By driller performing actual drilling on site or contractor
Date 2-11-07

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY