

1st Well

Permit # 005046

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 46361
Permit No.
Basin. 084

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 26282

1. OWNER ~~James H. ...~~ **Robert Cassenelli** ADDRESS AT WELL LOCATION
 MAILING ADDRESS **6600 Winnemucca Ranch Rd 079-320-03**
Palestine Valley RDC **6600 Winnemucca Ranch Road**
 2. LOCATION **SE 1/4 NW 1/4 Sec. 13 T 23 N 20 E M 10 B 1** County
 PERMIT NO. **AW 076110-03** Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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	Thickness
SD		0	30	
D Shale		30	70	
Fractured Rock		70	160	
Rock & Clay		160	180	
Fractured Rock		180	200	
		200	230	

8. WELL CONSTRUCTION
 Depth Drilled **230** Feet Depth Cased **230** Feet
 HOLE DIAMETER (BIT SIZE)
 From **12 1/4** Inches To **50** Feet
 From **0** Feet To **50** Feet
 From **0** Feet To **50** Feet
 From **0** Feet To **50** Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	198	Blank	0	160
			180	210

Perforations:
 Type perforation **FACTORY**
 Size perforation **7/8"**
 From **160** feet to **180** feet
 From **210** feet to **230** feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **30** Neat Cement
 Placement Method: Pumped Poured Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From **50** feet to **230** feet

9. WATER LEVEL
 Static water level **40** feet below land surface
 Artesian flow **0** G.P.M. **0** P.S.I.
 Water temperature **0** °F Quality **0**

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name **Edmund Miller** Contractor
 Address **P.O. 92**
SMITH, NV 89130
 Nevada contractor's license number **32166** issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **786**
 Signed **Ray Nigginbhatam**
 Driller performing actual drilling on site or contractor
 Date

Date started **June 15** 19**94**
 Date completed **June 8** 19**94**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
3.113	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
46	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SALE	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	gals	