

REPORT NO. **A9.29**

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

LOG NO. 108416
PERMIT NO. _____
BASIN 145

NOTICE OF INTENT NO. **63758**

1. OWNER **Douglas County Public Works**

ADDRESS OF WELL **Job's Peak Ranch Well #2**

MAILING ADDRESS **1120 Airport Rd, Bldg F-2, Minden NV 89423**

120 Summit Ridge Way

2. WELL LOCATION SE 1/4 **SE** 1/4 SEC. **16** T **12** R **19** E **Douglas** COUNTY

PERMIT NO. 782197 PARCEL NO. **121916002010** SUBDIVISION NAME _____

3. TYPE OF WORK

New Well Replace Recondition
 Deepen Plug Other

4. PROPOSED USE

Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE

Cable Rotary RVC
 Air Mud

6. LITHOLOGIC LOG

MATERIAL	STRATA	FROM	TO	THICKNESS
Alluvium		0	10	10
D.G. Boulders	X	10	140	130
D.G. & Brown Clay	X	140	190	50
Brown Clay		190	200	10
D.G. & Clay Stringers	X	200	240	40
38.899910° N				
119.842938° W				
NAD 27				
2009 AUG 27 11:10:57				

8. WELL CONSTRUCTION

Depth Drilled **240** Depth Cased **230**

HOLE DIAMETER (BIT SIZE)

26 Inches **0** Feet **20** Feet
18 Inches **20** Feet **240** Feet
Inches Feet Feet

CASING SCHEDULE

Size OD	Weight/Ft	Wall Thickness	From	To
20"	78.60	.375	0'	20'
10 3/4"	40.9	Stainless	+1'	230'

PERFORATIONS:

Type Perforation **Fac/Screen** Size Perforation **.050**

From **80** Feet to **180** Feet
From **200** Feet to **220** Feet
From Feet to Feet

SURFACE SEAL:

Yes No SEAL TYPE:
 Neat Cement

Seal Depth _____ Cement Grout

PLACEMENT METHOD: Pumped Concrete Grout
 Poured Bentonite

GRAVEL PACKED: Yes No

From **80** Feet to **240** Feet

9. WATER LEVEL

Static Water Level **72** Feet Below Land Surface

Artesian Flow _____ GPM _____ PSI

Water Temperature **Cold** F Quality **Good**

10. DRILLER'S CERTIFICATION

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

Name **Aqua Drilling & Well Service, Inc.**

Address **675 Edison Way**

Reno, NV 89502

DRILLER'S LIC. NO. _____
NV. CONTRACTOR'S LIC. NO. **15291** ON SITE **2187**

Signed Roger Mathis
By driller performing actual drilling on site or contractor

Dated August 26 2009

Date Started **06/05/2009**

Date Completed **08/05/2009**

7. WELL TEST DATA

TEST METHOD Bailer Pump Air Develop

	GPM	DRAWDOWN	TIME (HRS)
Pump	142	30	24