STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 99141
Permit No.
Basin 056

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 56517

1. OWNER O'flaherty Plumbing
MAILING ADDRESS 965 Pioche Hwy. Ely, NV 89301
Ely, NV 89301

ADDRESS AT WELL LOCATION Austin Airport
Austin, NV

2. LOCATION NW 1/4 SW 1/4 Sec. 31 T 19N R 43E Lander County
PERMIT NO. 70418 Parcel No. Subdivision Name Lot

3. WORK PERFORMED	4. PROPOSED USE	5. WELL TYPE
New Well	Municipal/Industrial	Rotary-mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	10	10
Sand & Gravel		10	20	10
Brown Clay		20	41	21
Sand & Gravel		41	47	6
Brown Clay		47	58	11
Sand & Gravel	X	58	85	27
Brown Clay		85	110	25
Sand Gravel Clay	X	110	113	3
Brown Clay		113	170	57
Gray Clay		170	210	40
Clay & Sand	X	210	250	40

RECEIVED
2005 DEC 16 PM 2:26
STATE ENGINEER'S OFFICE

Latitude
Longitude

Date started 11/7/2005
Date completed 10/21/2005

7. **WELL TEST DATA**

TEST METHOD Test Pump

Comments	GPM	Drawdown	Time (Hours)
	150		24

8. WELL CONSTRUCTION

Depth Drilled 250 Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14.8 Inches		0 Feet	250 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness	From (Feet)	To (Feet)
8.63	22.38	0.25	0	250

Perforations:
Type perforation Mills Knife
Size perforation 0.09375
From 60 feet to 140 feet
From 180 feet to 240 feet

Surface Seal: ☑ Yes ☐ No
Seal Type: Concrete Grout
Depth of Seal 55
Placement Method: Pumped
Gravel Packed: ☑ Yes ☐ No
From 55 feet to 250 Feet

9. WATER LEVEL
Static Water Level 6 feet below land surface
Artesian Flow G.P.M. P.S.I.
Water temperature °F Quality unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Parsons Drilling, Inc.
Contractor
Address 403 McLean Road
Fallon, NV 89407
Contractor
Nevada contractor's license number 29064
issued by the State Contractor's Board
Nevada driller's license number issued by the 2285
Division of Water Resource, the on-site driller
Signed
By driller performing the actual drilling on site or contractor
Date 12/2/2005