

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

OFFICE USE ONLY
 Log No. 96046
 Permit No. _____
 Basin 162

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. **27664**

OWNER **DENISE ARCEO**
 MAILING ADDRESS **4270 W PLACER LANE**
PAHRUMP, NV

ADDRESS AT WELL LOCATION **4270 W PLACER LANE**

2. LOCATION **NE** 1/4 **SE** 1/4 Sec. **11** T **20S**

N/S R **52E** E **NYE** County

PERMIT NO. **41-622-16**

GOLDEN SPRING RANCH UNIT 8

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
CLAY		0	14	14
CALICHE		14	40	26
CLAY		40	61	21
CALICHE	WB	61	68	7
CLAY		68	90	22
CALICHE	WB	90	105	15
CLAY		105	130	25
CALICHE		130	145	15
CLAY		145	168	23
CALICHE		168	180	12

8. WELL CONSTRUCTION

Depth Drilled **180** Feet Depth Cased **180** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
10	0	180		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	3.63	.250	0	180

Perforations:

Type perforation **SAWCUT**

Size perforation **1/8 X 3**

From 160	feet to	180	feet
From 120	feet to	140	feet
From 80	feet to	100	feet
From _____	feet to	_____	feet
From _____	feet to	_____	feet

Surface Seal: Yes No

Seal Type:

Depth of Seal **50**

Placement Method: Pumped

Poured

Neat Cement

Cement Grout

Concrete Grout

Gravel Packed: Yes No

From **50** feet to **180** feet

9. WATER LEVEL

Static water level **55** feet below land surface

Artesian flow _____ G.P.M. _____ P.S.I.

Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION

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

Name **GREAT BASIN DRILLING CO. OF NEVADA, INC.**

Contractor

Address **P.O. BOX 4220**

Contractor

PAHRUMP, NV. 89048

Nevada contractor's license number issued by the State Contractor's Board **47333**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1426**

Signed *[Signature]*
 By driller performing actual drilling on-site or contractor

Date **4/18/05**

**DCNR/DWR
 RECEIVED**

APR 20 2005

LAS VEGAS OFFICE

Date started **4/16/2005**, 19
 Date completed **4/16/2005**, 19

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

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