

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 108723  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

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. 33186

1. OWNER **CHARLES W DAY**  
 MAILING ADDRESS **1840 N SHARON PAHRUMP, NV**

ADDRESS AT WELL LOCATION **1840 N SHARON**

2. LOCATION **NE 1/4 NE 1/4 Sec. 4 T 20S**  
 PERMIT NO. **35-051-14**  
Issued by Water Resources Parcel No.

N/S R **53E E NYE** County  
 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
EXISTING 8" STEEL WELL 0-120		0	120	120
CLAY		120	125	5
CALICHE	WB	125	145	20
CLAY		145	160	15
CALICHE	WB	160	178	18
CLAY		178	189	11
CALICHE	WB	189	210	21
CLAY		210	215	5
CALICHE	WB	215	220	5

N 36° 14' 46.7"  
 W 116° 01'.021"

8. WELL CONSTRUCTION  
 Depth Drilled **220** Feet Depth Cased **220** Feet

HOLE DIAMETER (BIT SIZE)

	From	To
EXT 8" Inches	0	120
7 7/8 Inches	120	220

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	2.06	.248	0	220

Perforations:  
 Type perforation **SAWCUT**  
 Size perforation **1/8 X 3**  
 From **120** feet to **220** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal **EXISTING**  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **50** feet to **220** feet

9. WATER LEVEL  
 Static water level **70** 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 **1220 E MANSE RD.**  
 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 **8/26/2009**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

Date started **8/25/2008** 19  
 Date completed **8/25/2008** 19

**DCNR/DWR RECEIVED**  
**AUG 28 2009**  
**LAS VEGAS OFFICE**