

Log No. **65009**

Permit No.

Basin **162**



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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. **16049**

1. OWNER **SMUTZ, GABRIEL** ADDRESS AT WELL LOCATION **951 W SHADY LANE**
 MAILING ADDRESS **951 W SHADY LANE**
PAHRUMP, NV 89048

2. LOCATION **NW 1/4 NE 1/4 Sec. 9 T 20S** N/S **R 53E E NYE** County **CLAY**
 PERMIT NO. **35-163-29** **CAL VEGAS RANCHOS** Subdivision Name

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	Thick-ness
CLAY & CALICHIE		0	55	55
CALICHIE	WB	55	69	14
CLAY		69	88	19
CALICHIE	WB	88	103	15
CLAY		103	110	7
CALICHIE	WB	110	125	15
CLAY		125	140	15

8. WELL CONSTRUCTION
 Depth Drilled **140** Feet Depth Cased **140** Feet

HOLE DIAMETER (BIT SIZE)
 From **12.25** Inches To **0** Feet **140** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	16.94	.188	0	140

Perforations:
 Type perforation **FACTORY SAW CUT**
 Size perforation **1/8 X 3**

From **100** feet to **120** feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **50** _____ Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **50** feet to **140** feet

9. WATER LEVEL
 Static water level **46** 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.** Contractor
 Address **PO BOX 4220** Contractor
PAHRUMP, NV 89041

Nevada contractor's license number issued by the State Contractor's Board **30880**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1642**

Signed *Thomas Dun*
 By driller performing actual drilling on-site or contractor
 Date **5/12/97**

Date started **4/21/97**, 19____
 Date completed **4/25/97**, 19____

7. WELL TEST DATA

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

