

WELL DRILLER'S REPORT

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

Log No. 35591  
 Permit No. \_\_\_\_\_  
 Basin. \_\_\_\_\_

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 8326

1. OWNER Cal Grotewald ADDRESS AT WELL LOCATION Mesquite St  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION NW 1/4 NW 1/4 Sec. 6 T. 20 N/S R. 53 E Nye County  
 PERMIT NO. N/A Issued by Water Resources 36-011-08 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'	3'	3'
caliche		3'	5'	2'
clay		5'	18'	13'
caliche		18'	21'	3'
clay		21'	36'	15'
caliche		36'	38'	2'
clay		38'	45'	7'
caliche		45'	48'	3'
clay		48'	55'	7'
caliche	WB	55'	59'	4'
clay		59'	76'	17'
caliche	WB	76'	79'	3'
clay		79'	89'	10'
caliche	WB	89'	94'	5'
clay		94'	112'	18'
caliche	WB	112'	117'	5'
clay		117'	125'	8'
caliche	WB	125'	128'	3'
clay		128'	133'	5'
caliche	WB	133'	137'	4'
clay		137'	140'	3'

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

HOLE DIAMETER (BIT SIZE)  
 From To  
12 1/2 Inches 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 5/8	16.94	.188	0'	140'

Perforations:  
 Type perforation factory sawcut  
 Size perforation 1/8 x 3  
 From 140 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 140' feet to 50' feet

RECEIVED  
 OCT 03 1991  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

9. WATER LEVEL  
 Static water level 41 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature COOL °F Quality \_\_\_\_\_

Date started 9-20, 1991  
 Date completed 9-28, 1991

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 Contractor  
 Address HCR 78 Box 80358 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 1573  
 Signed Annice Brown  
 By driller performing actual drilling on site or contractor  
 Date 9-30-91

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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