

OFFICE USE ONLY  
 Log No. **80287**  
 Permit No. **162**  
 Basin **162**  
 30304

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. **30304**  
 ADDRESS AT WELL LOCATION **3151 Explorer Lane**  
**Pahrump, NV 89048**

1. OWNER **Jerry & Sharon Burmeister**  
 MAILING ADDRESS **PO Box 6678 Pahrump, NV 89041**  
 2. LOCATION **NW 1/4 NE 1/4 Sec. 25 T. 20 S N/S R. 52 E nje** County  
 PERMIT NO. **27-571-29** 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
Dirt		0	5	
clay		6	80	
caliche gravel		81	83	
clay		84	170	
caliche gravel		171	174	
clay		175	190	
water	80'			

8. WELL CONSTRUCTION  
 Depth Drilled **190** Feet Depth Cased \_\_\_\_\_ Feet  
 HOLE DIAMETER (BIT SIZE)  
 From **10** Inches To **0** Feet **190** Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6</b>		<b>sch 40</b>	<b>+2</b>	<b>190</b>

Perforations:  
 Type perforation **Factory slot**  
 Size perforation **0.20**  
 From **150** feet to **190** 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 **51** feet to **190** feet

9. WATER LEVEL  
 Static water level **55** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. **P.S. 1**  
 Water temperature **cold** °F Quality **good**

Date started **6-15-2000** 19\_\_\_\_  
 Date completed **6-16-2000** 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name **JSB Inc dba Gatzke Drilling** Contractor  
 Address **PO Box 6678 Pahrump, NV 89041** Contractor  
 Nevada contractor's license number **36415** issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources, on-site driller **1650**  
 Signed **Jerry Burmeister**  
 By driller performing actual drilling on site or contractor  
 Date **6-24-00**