

OFFICE USE ONLY  
 Log No. 78907  
 Permit No. 162  
 Basin. 162  
 19077

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. 19077

1. OWNER Deserae Homes ADDRESS AT WELL LOCATION 601 W. Kathryn Ave  
 MAILING ADDRESS 601 W. Kathryn Ave  
Pahrump, Nevada 89048  
 2. LOCATION SE 1/4 SW 1/4 Sec. 16 T. 19 S N/S R. 53 E. Nye County Nye  
 PERMIT NO. 24-272-16 Country Place II  
 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
silt		0	10'	10'
clay		10'	25'	15'
caliche		25'	30'	5'
white clay		30'	45'	15'
sand		45'	65'	20'
brown clay		65'	85'	20'
sand & gravel		85'	100'	15'
caliche		100'	105'	5'
brown clay		105'	120'	15'
caliche		120'	125'	5'
brown clay		125'	145'	20'
sand & gravel		145'	165'	20'
caliche		165'	170'	5'
brown clay		170'	180'	10'

8. WELL CONSTRUCTION  
 Depth Drilled 180 Feet Depth Cased 180 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 0 Feet 180 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.625</u>	<u>4.33</u>	<u>.316</u>	<u>0</u>	<u>180</u>

Perforations:  
 Type perforation Self cut  
 Size perforation 18" x 3"  
 From 140 feet to 180 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 180 feet

9. WATER LEVEL  
 Static water level 73 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.F.  
 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 Larue Construction Co. Contractor  
 Address 491 S. Peckie St. Contractor  
Pahrump, Nevada 89048  
 Nevada contractor's license number issued by the State Contractor's Board 00-19225  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2116  
 Signed Forest Larue  
 By driller performing actual drilling on site or contractor  
 Date Feb 29, 2000

Date started Feb 18 2000  
 Date completed Feb 29 2000

7. WELL TEST DATA

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