

OFFICE USE ONLY  
 Log No. 50935  
 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. 15062

1. OWNER Peters ADDRESS AT WELL LOCATION 5861 Mary Lou  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SE 1/4 NE 1/4 Sec. 16 T. 21 S N/S R. 54 E. N.Y.E County \_\_\_\_\_  
 PERMIT NO. 43-123-06 Parcel No. COTTON WOODS Subdivision Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

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
SANDY Silt/Cobbles		0	7	7'
CLAY COBBLES		7	28	21'
CALICHE		28	31	3'
CLAY		31	46	15'
CALICHE		46	49	3'
CLAY		49	61	12'
CALICHE		61	63	2'
CLAY		63	74	11'
CALICHE	W.B.	74	77	3'
CLAY		77	88	11'
CALICHE	W.B.	88	91	3'
CLAY		91	103	12'
CALICHE	W.B.	103	105	2'
CLAY		105	117	12'
CALICHE	W.B.	117	122	5'
CLAY		122	134	12'
CALICHE	W.B.	134	137	3'
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 100 feet to 120 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50'  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 50 feet to 140 feet

9. WATER LEVEL  
 Static water level 74 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 3-14 1994  
 Date completed 3-18 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

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 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 Dan  
 By driller performing actual drilling on site or contractor  
 Date 3-18-94