

OFFICE USE ONLY  
Log No. 52174  
Permit No. 066  
Basin I  
NOTICE OF INTENT NO. 28412

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

1. OWNER S.F.P.G.C. - Twin Creeks Mine ADDRESS AT WELL LOCATION 35 Miles NE of Golconda, NV  
MAILING ADDRESS P.O. Box 69 Golconda, NV 89414  
2. LOCATION NE 1/4 NE 1/4 Sec. 30 T. 39 N. R. 43 E. Humboldt County  
PERMIT NO. M/O 793-D (MW-1A) 7-091-09 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other Abandon  
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
Alluvium - Gravels Sand & Clays		0	564	564
Circulated 16 lb neat cement from 564 feet to surface				
PVC casing and hole was completely drilled out prior to abandonment				

8. WELL CONSTRUCTION  
Depth Drilled 564 Feet Depth Cased 3 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
12 5/8 Inches 0 Feet 3 Feet  
6 1/2 Inches 3 Feet 564 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	32	0.30	0	3
2.5	Sch 80	PVC	+2	559

Perforations:  
Type perforation 2.5 Sch 80 PVC Screen  
Size perforation 0.020 Slot  
From 559 feet to 564 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Surface Seal:  Yes  No Seal Type:  
Depth of Seal 564 feet to surface  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
Static water level 460.5 feet below land surface  
Artesian flow none G.P.M. N.A. P.S.I.  
Water temperature cool °F Quality clear

Date started June 2, 1996  
Date completed June 3, 1996

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> 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 owned and operated by  
S.F.P.G.C. - Twin Creeks Mine Contractor  
Address S.F.P.G.C. - Twin Creeks Mine Contractor  
Nevada contractor's license number issued by the State Contractor's Board Mine owned Rig  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1934  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 6-17-96