

PRINT OR TYPE ONLY
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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. 41925

1. OWNER Plum Mining ADDRESS AT WELL LOCATION: 1700 AMERICAN Flat Rd. 60200 NV
 MAILING ADDRESS: PO Box 207 Silver City NEV

2. LOCATION SE 1/4 SW 1/4 Sec 6 T. 17 N/S R. 21 E STOREY County
 PERMIT NO. M/D-1199 04-331-15 Local No. 103
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
TOP SOIL		0	1	1
CLAY + GRAVEL		1	23	22
LARGE BOWDER		23	30	7
CLAY + GRAVEL		30	36	6
ANDOSITE	<input checked="" type="checkbox"/>	36	70	34
ANDOSITE WITH FRACTURES	<input checked="" type="checkbox"/>	70	90	20
RECEIVED MAY 17 AM 11:28				
Seal				
Quartz Sand		90	68	22'
Bentonite Pellets (Hydrated)		68	65	3'
Bentonite Grout		65	50	15'
Cement (neat)		50	0	50'
1" sq 3 1/2" thick around pipe at ground level + cement grout				

see detail

Date started: MAY 11 192000
 Date completed: MAY 11 192000

8. WELL CONSTRUCTION
 Depth Drilled 90 Feet Depth Cased 90 Feet

HOLE DIAMETER (BIT SIZE)
 From To
10 Inches 50 Feet 0 Feet
8 Inches 90 Feet 50 Feet
Inches.....Feet.....Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	13.77	.188	30	0
4			90	0

Perforations:
 Type perforation: FACTORY
 Size perforation: FINE WELL SCREEN
 From 70 feet to 90 feet
 From feet to feet

Surface Seal: Yes No
 Depth of Seal: 68
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 68 feet to 90 feet

Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Bentonite grout + Pellets

9. WATER LEVEL
 Static water level: 68 feet below land surface
 Artesian flow: G.P.M. P.S.I.
 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: VERNON CANNON Contractor
 Address: 4555 Hwy 20 W. Silver Springs Contractor
 Nevada contractor's license number issued by the State Contractor's Board: 23317
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1455
 Signed: Vern Cannon
 By driller performing actual drilling on site or contractor
 Date: 5/16/00

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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