WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 96420
Permit No.
Basin 104

NOTICE OF INTENT NO. 47966

1. OWNER US Geological Survey
MAILING ADDRESS 333 W. Nye Lane Carson City Nv 89706

ADDRESS AT WELL LOCATION Walker R. Indian Reservation. Well at Power Line x-ing. Left Bank Shallow.

2. LOCATION NW ¼ NE ¼ Sec. 19 T. 12 (N) S R. 29 E. Mineral County
PERMIT NO. MO-1347 (Issued by Water Resources) Parcel No. N/A Subdivision Name N/A

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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Tan, moist from Rain #12 medium Sand		0	11	11
Lite brown, very fine #18 Sand; mixed with Small 1/8-1/4 inch Stones-Some olivine		11	18	7
Water Strata	16			
Dark brown, very Sandy Clay, Not Sticky but Moist		18	21	3
Black Sandy Clay		21	27	6
Silvery, Saturated #16 Sand		27	35	8

RECEIVED 05 JAN 28 AM 10:34 STATE ENGINEERS OFFICE

Date started 1-27-05, 19
Date completed 1-27-05, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
GPS Location		
38 53 44.7		NAD83
118 47 00.0		± 17 feet

8. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 34 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 5/8 Inches	0 Feet	35 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2" PVC Sch 40			0	34

Perforations:
Type perforation Slot
Size perforation 0.020 inch
From feet to feet
From 29 feet to 34 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0 to 7
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☑ No Native #16 Sand
From feet to feet

9. WATER LEVEL
Static water level 19.99 feet below land surface
Artesian flow No 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 R.N. Pennington (Contractor)
Address 333 W. Nye Lane (Contractor)
Carson City NV 89706
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller FP-1857
Signed R.N. Pennington (By driller performing actual drilling on site or contractor)
Date 1-28-05

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627