STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 103069
Permit No.
Basin 021

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 49344

1. OWNER Ethel R Phillips
MAILING ADDRESS 1629 Hillside Dr.
Modesto, CA 95354

ADDRESS AT WELL LOCATION 12405 Grassvalley Rd.
Winnemucca, NV 89445
Subdivision Name: County: Pershing

2. LOCATION SW ¼ NE ¼ Sec 7 T 34N N/S R 38 E
PERMIT/WAIVER No. 06-231-07 (Issued by Water Resources) Parcel No.

Latitude 40° 50.216 Longitude 117° 44.701
UTM E 11 437187 N 4520711 [x] NAD 27 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Other

4. PROPOSED USE
[x] Domestic [ ] Irrigation [ ] Test [ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC [x] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	20	20
Volcanic Ash		20	25	5
Light gravel		25	45	20
Basalt		45	65	20
Cobbles & Clay		65	125	60
Clay & Gravel	X	125	145	20
Gravel	X	145	200	55

N40.836935
W117.745015 NAD27

Date started: 1-Feb, 20 07
Date completed: 4-Feb, 20 07

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10.625	Inches	0	Feet	60	Feet
7.250	Inches	60	Feet	200	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625		.188	+2	200

Perforations:
Type of perforation punched
Size of perforation 1.25" X .188"
From 170 feet to 198 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[ ] Neat Cement to [ ] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[x] Concrete Grout 3 to 20 [ ] Pumped [x] Poured
[x] ≥30% Bentonite Grout 20 to 60 [ ] Pumped [x] Poured
Gravel Pack: [ ] Yes [x] No to [ ] Pumped [ ] Poured
Type:
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 76 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: good

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
70		1

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name American Drilling & Pump Service (Contractor)
Address 3040 Callahan St (Contractor)
Winnemucca, NV 89445
Nevada contractor's license number issued by the *State Contractor's Board* 0020578
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2208
Signed (By driller performing actual drilling on site or contractor)
Date 2/15/2007

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY