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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 103845
Permit No.
Basin 102

NOTICE OF INTENT NO. 59871

1. OWNER Todd Schafer mackett ADDRESS AT WELL LOCATION 3960 W Fir St.
MAILING ADDRESS Silver Springs NV 89429
89429

2. LOCATION SW ¼ SW ¼ Sec. 32 T. 18 N/S R. 24 E Lyon County
PERMIT NO. Issued by Water Resources 18-463-14 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	Thickness
Sandy clay		0	200	
Lava Rock Shelf		200	400	
gravel & Sandy clay		400	515	
39° 22.622 N				
119° 19.409 W				
N 39.377136				
W 119.322493 NAD27				

Date started 5-15-06, 20
Date completed 5-30-06, 20

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
7-10	80	8hrs

8. WELL CONSTRUCTION
Depth Drilled 515 Feet Depth Cased 515 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	50 Feet
Inches		Feet	Feet
8 3/4 Inches		50 Feet	515 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	188	+1	20
6		SDR21	20	515

Perforations:
Type perforation Sawcut
Size perforation 5/15
From feet to feet
From feet to feet
From 455 feet to 515 feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 50 feet to 515 feet

9. WATER LEVEL
Static water level 358' feet below land surface
Artesian flow NA G.P.M. NA P.S.I.
Water temperature 60 °F Quality clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Lenca Drilling Contractor
Address BX 545 Silver Springs NV 89429 Contractor
Nevada contractor's license number issued by the State Contractor's Board 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1878
Signed By driller performing ~~actual~~ drilling on site or contractor
Date 6/16/07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627