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. 77773
Permit No. 99
Basin

NOTICE OF INTENT NO. 36046

1. OWNER Alan & Jill Cassetta
MAILING ADDRESS Box 1204
Verdi, NV 89439

ADDRESS AT WELL LOCATION 14935 Red Rock Road
Reno, NV

2. LOCATION ¼ NW ¼ Sec. 23 T. 23 N/S R. 18 E Washoe County
PERMIT NO. 006451 Issued by Water Resources | 078-121-07 Parcel No. | Sierra Ranchos Lot #211 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 Soil		0	10	10
Decomposed Granite		10	20	20
Quartz		20	40	20
Quartz-Fine Sand		40	60	20
Quartz		60	120	60
Quartz-Fine Sand		120	140	20
Encountered Water at 90 feet				

Date started September 27, 19 99
Date completed October 04, 19 99

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air Lift	8		2
Pump	8	35	2½

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased ~~140~~ 124 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	140 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	pvc	sch 80	0	~~140~~ 124

Perforations:
Type perforation Slot
Size perforation .032
From 80 feet to ~~140~~ 124 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 50 feet to ~~140~~ 124 feet

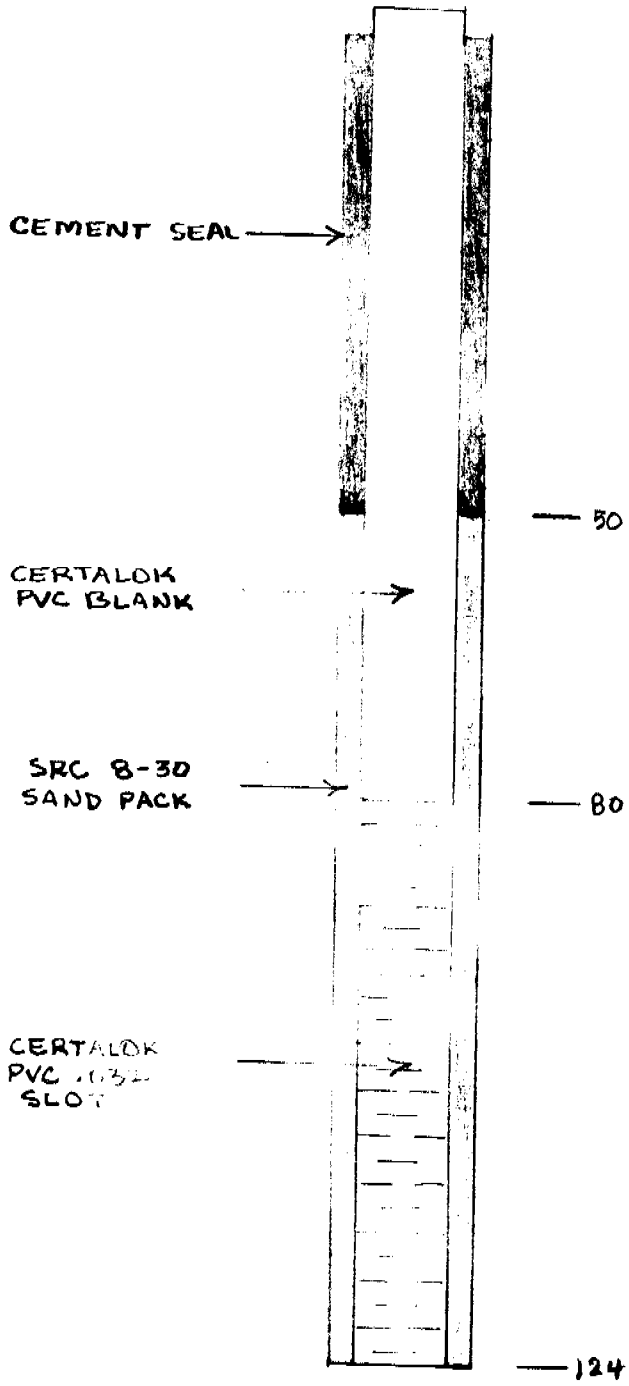
9. WATER LEVEL
Static water level 47 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sargent Irrigation Company Contractor
Address 9955 North Virginia Street Contractor
Reno, Nevada 89506
Nevada contractor's license number issued by the State Contractor's Board 0021246
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2010
Signed [signature] By driller performing actual drilling on site or contractor
Date 10/19/99

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627

Well log 77773

ALLEN & JILL CASSETTA
14895 RED ROCK ROAD
RENO NV