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 07440
Permit No 63033 64158
Basin 033

NOTICE OF INTENT NO. 35114

1. OWNER Hetrick Bros.
MAILING ADDRESS PO Box 131 Orovada NV 89425
ADDRESS AT WELL LOCATION Orovada County Rd

2. LOCATION SE ¼ ¼ NE ¼ Sec. 17 T. 42 N/S R. 37 E. Humboldt County
PERMIT NO. 14650 63033T?
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	Thickness
Sand		0	40	40
Sand + clay		40	90	50
Sand clay + gravel		90	120	30
Sand clay + gravel		120	160	40
Sand + clay		160	240	80
Sand clay W/S gravel		240	250	10
Sand + clay		250	320	70
Sand + clay W/S gravel		320	335	15
Sand + clay		335	345	10
Clay W/S gravel		345	355	10
Clay + Sand		355	490	145
Sand clay + gravel		490	500	10
Sand + clay		500	525	25
Sand clay + gravel		525	550	25
Cemented sand gravel + clay		550	560	10
Clay Sand + gravel		560	585	25
Cemented Sand + gravel		585	595	10
Sand + clay		595	605	10
Sand gravel + clay		605	615	10
Sand + clay		615	635	20
Clay		635	645	10
Sand + clay		645	655	10
Sand gravel + clay		655	670	15
Sand + clay		670	680	10
Sand hard clay gravel		680	695	15
Sand + gravel		695	700	5
Sand + gravel		700	712	12

Date started 5-14, 1997
Date completed 5-25, 1997

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
4600	168	

8. WELL CONSTRUCTION
Depth Drilled 712 Feet Depth Cased 712 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
40	0	50
26	50	712

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.250	+15	164
184-198	209-240	306-314	334-394	434-460
500-516	556-576	580-612	692-712	

Perforations:
Type perforation Screen
Size perforation .70
From 164 to 184 feet to 198 to 208 feet
From 240 to 300 feet to 314 to 334 feet
From 394 to 434 feet to 460 to 500 feet
From 516 to 556 feet to 570 to 580 feet
From 612 to 692 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 0 feet to 712 feet

9. WATER LEVEL
Static water level 100+ feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature °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 American Drilling (Contractor)
Address 3040 Callahan (Contractor)
WMCA 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 2032
Signed [signature] By driller performing actual drilling on site or contractor
Date 6-23-97

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