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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 24068
Permit No. 44694
Basin 33A

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 1031

1. OWNER FRANK ECHAVE
MAILING ADDRESS BOX 74
OROVADA, NEV 89425

ADDRESS AT WELL LOCATION
BUFFALO CREEK RANCH
OROVADA, NEV 89425

2. LOCATION ¼ ¼ Sec. 21 T. 42N N/S R. 37 E HUMBOLDT County
PERMIT NO. 44694 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [X]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SANDY TOP SOIL		0	5	5
SANDY CLAY		5	40	35
SANDY CLAY W/DECOMPOSED				
GRANIT STRINGERS		40	90	50
SAND & GRAVEL EMBEDDED				
IN HARD CLAY		90	110	20
HARD CLAY W/COURSE SAND				
STRINGERS		110	160	50

Date started 9-14-82, 19
Date completed 9-16-82, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 160 feet
Casing record 8"
Weight per foot 22.36 Thickness ¼

Diameter	From	To
8" BLANK inches	0 feet	80 feet
8" PERF inches	80 feet	160 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type concrete
Depth of seal 50 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 51 feet to 160 feet

Perforations:
Type perforation ROSCOE MOSS SHUTTER SCREEN
Size perforation 1/8
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 60 feet below land surface
Flow G.P.M. P.S.I.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name HUMBOLDT DRILLING & PUMP CO., INC. (Contractor)
Address P.O. BOX 592 WINNEMUCCA, NEV 89445 (Contractor)
Nevada contractor's license number 015234
Nevada contractor's drillers number C-23
Nevada driller's license number 795
Signed (Actual Driller)
(Contractor)
Date 9-23-82

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434