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. 10921
Permit No.
Basin 149

NOTICE OF INTENT NO. 3[illegible]29

1. OWNER MERLE CARLSON
MAILING ADDRESS 14689 GRANDE RONDE RD.
ANATONE WASHINGTON 99401

ADDRESS AT WELL LOCATION 17.4 MILES SOUTH ON HWY AR504 THEN 1 MILE WEST

2. LOCATION NW ¼ NE ¼ Sec. 26 T. 1 N/S R. 46 E. NYE County
PERMIT NO. SE 63101 NW (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
LOAM & SAND		0	15	15
COARSE GRAVEL		15	35	20
GRAVEL & COARSE SAND		35	88	53
BRN CLY		88	89	1
SMALL GRAVEL & SAND		89	101	12
BRN CLY		101	103	2
LARGE GRAVEL & SAND	X	103	180	77
GRAVEL & BRN CLY MIXED		180	200	20
BRN STICKY CLAY		200	302	102
CEMENTED SAND STONE		302	305	3
GREEN CLY		305	340	35
FINE SILT		340	345	5
TAN TO WHITE CLY		345	400	55
BRN CLY & SMALL GRAVEL MIX		400	420	20
DARK BRN TO GRAY CLY		420	445	25
HARD CLAY ALMOST A SHALE		445	450	5
TANISH BRN STICKY CLAY.		450	500	50

TEST WELL WENT TO 500' — PRODUCTION WELL WAS OPENED UP TO 200'. NOTHING FROM 200' DOWN WAS WATER BEARING ALL CLAY.

Date started 4-6, 19 98
Date completed 4-12, 19 98

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
350		20 HRS

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

HOLE DIAMETER (BIT SIZE)

		From	To
23 Inches		0 Feet	200 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	~~75~~ 42.5	.1250	+2	200

Perforations:
Type perforation JOHNSON AG SCREEN
Size perforation .50
From 100 feet to 180 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
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 200 feet

9. WATER LEVEL
Static water level 103 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature 65 °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 WOYTEK DRILLING CO INC (Contractor)
Address 2220 STOWE DR (Contractor)
RENO NEVADA 89511

Nevada contractor's license number issued by the State Contractor's Board 024521A

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1442

Signed Thomas M. Harris (By driller performing actual drilling on site or contractor)

Date 4-12-98

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