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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 37796
Permit No.
Basin 108

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 46614

1. OWNER Merlin Howell
MAILING ADDRESS 280 Hwy 95A Yerington Nev 89447
ADDRESS AT WELL LOCATION 280 Hwy 95A Yerington Nev 89447

2. LOCATION NE ¼ SE ¼ Sec. 8 T. 13 N/S R. 26 E. Lyon County
PERMIT NO. (Issued by Water Resources) 14-561-01 (Parcel No.) (Subdivision Name)

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil - Clay		0	3	3
Clay + Coarse Sand		3	7	4
Clay		7	18	11
Clay + Coarse Sand		18	30	12
Coarse Sand + Clay		30	32	2
Coarse Sand + Gravel		32	48	16
Fine Sand to Coarse		48	58	10
Coarse Sand + Gravel		58	69	11
Clay with Coarse Sand + Gravel		69	75	6
Coarse Sand, Gravel Few Rock + Clay		75	83	8
Clay + Fine to Coarse Sand		83	102	19
Coarse Sand + Gravel		102	106	4
Fine to Coarse Sand		106	124	18
Clay and Fine to Coarse Sand		124	127	3
Fine to Coarse Sand + Clay		127	140	13
Coarse Sand + Gravel	X	140	150	10
Coarse Sand + Gravel Few Rock	X	150	159'8"	9'8"

Date started 9-25, 19 91
Date completed 9-27, 19 91

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 3 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter 10 5/8 inches Total depth 160'8" feet
inches
inches
Casing record .188
Weight per foot Thickness .188

Diameter	From	To
6 5/8 inches	+ 1 feet	159'8" feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 160' feet

Perforations:
Type perforation 3/32 x 3" x 6 rows - Sawed
Size perforation 3/32 x 3"
From 139'7 feet to 159'8" feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 34 feet below land surface
Flow G.P.M. P.S.I.
Water temperature Cold °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 Ogden Bros Drilling (Contractor)
Address 162 N. Bybee Lane - Yerington (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 16646
Nevada contractor's driller's number issued by the Division of Water Resources 634
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 634
Signed Lou Ogden (By driller performing actual drilling on site or contractor)
Date 10-24-91

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627