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. 88722
Permit No.
Basin 106

NOTICE OF INTENT NO. 49353

1. OWNER Robert & Heidi Howes
MAILING ADDRESS
ADDRESS AT WELL LOCATION 3508 TOPAZ PARK

2. LOCATION NW/4 SE 1/4 Sec. 29 T. 10 N/S R. 22 E. Douglas County
PERMIT NO. (Issued by Water Resources) Parcel No. 1022-29-704-002 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
DIRT-ROCK		0	30	30
BROWN CLAY-ROCK		30	150	120
COBBLES	X	150	163	13
SOLID ROCK		163	190	27
FRACTURED ROCK	X	190	245	55

RECEIVED 02 DEC 31 PM 3:50 STATE ENGINEERS OFFICE

Date started 23 NOV, 2002
Date completed 5 ~~NOV~~ DEC, 2002

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
16		1.0

8. WELL CONSTRUCTION
Depth Drilled 245 Feet Depth Cased 238 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 7/8 Inches		0 Feet	208 Feet
8 3/4 Inches		208 Feet	245 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	14	.188	+1	238

Perforations:
Type perforation (FM) Factory milled / (TC) TORCH CUT
Size perforation 3/32" x 3"
From 158 feet to 198 feet TC
From 198 feet to 218 feet FM
From 218 feet to 238 feet TC
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 55 ft
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 55 feet to 238 feet

9. WATER LEVEL
Static water level 108 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °F Quality CLEAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Main Drilling & Pump Co.
Address P.O. Box 1255 Carson City, NV 89702
Contractor

Nevada contractor's license number issued by the State Contractor's Board 46498
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2167
Signed Jack Dotson
By driller performing actual drilling on site or contractor
Date

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627