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

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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. 94995
Permit No.
Basin 195

NOTICE OF INTENT NO. 48149

1. OWNER BAKER RANCHES INC.
MAILING ADDRESS PO BOX 170
BAKER NV 89311

ADDRESS AT WELL LOCATION 1 Mile E. BAKER
SOUTH QTR. CORNER SEC. 11 BEARS
S. 86° 29' 13" E. 4553.27'

2. LOCATION NE ¼ NW ¼ Sec. 11 T. 13 ⊗S R. 70 E. MDB&M White Pine County
PERMIT NO. 69873 & 69874 (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
TOP SOIL & OVERBURDEN		0	20	20'
CLAY & GRAVEL COBBLES	X	20	35	15'
RX CHIPS & CLAY		35	80	45'
SAND, GRAVEL, LT CLAY	X	80	150	70'
SILT & CLAY		150	175	25'
LMST QTZITE	X	175	205	30'
SILT CLAY COBBLES	X	205	260	55'
BRN CLAY & SAND		260	300	40'
SAND, SILT, CLAY		300	400	100'
RX CHIPS SAND, CLAY	X	400	465	65'
CLAY RX CHIPS LIMESTONE		465	490	25'
SAND, GRAVEL QTZITE	X	490	530	40'
GRAY CLAY		530	560	30'

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Date started April 10, 2004
Date completed June 15, 2004

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Test Pump	1200	113	2 HRS
Set	2600	145	13½ HRS.
@	2825	152	14 HRS.
200'	3500	196	5 HRS.
	Finish Testing 7-15-04		

8. WELL CONSTRUCTION
Depth Drilled 560 Feet Depth Cased 560 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
24	Inches	[redacted] Feet	— Feet
22	Inches	0 Feet	560 Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	42.05 #	2.50	0	560

Perforations:
Type perforation FACTORY
Size perforation 1/8" X 2 1/2 LONG
From 50 feet to 560 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 560 feet

9. WATER LEVEL
Static water level 15' feet below land surface
Artesian 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 BAKER RANCHES INC. (Contractor)
Address PO BOX 170 BAKER NV 89311 (Contractor)
SEE ATTACHED
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 216A
Signed Gary Wolf (By driller performing actual drilling on site or contractor)
Date 7-16-04

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