ITE—DIVISION OF WATER RESOURCES
NARY—CLIENT'S COPY
INK—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. 46842
Permit No.
Basin

In Book

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 4484

1. OWNER USA. Dept. of Energy
MAILING ADDRESS P.O. Box 98518
Las Vegas Nev. 89193-8518

ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NE ¼ Sec. 6 T. 17 S R. 51 E Nye County

Waiver ~~PERMIT~~ NO. MO 2513 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

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

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Clay		0	260	260
Tan Sand	Sand	260	360	100
Brown Clay		360	487	127
Basalt		487	515	28
Brown Silts Clay Sandy		515	1530	1015
Brown Sand Silty Clays		1530	1580	50
Brown Clays, Silt & Sandy		1580	2110	530

Hole drilled to 2110 ft bottom of
Hole cemented up to 1674 ft

RECEIVED DEC 22 1994 Div. of Water Resources Dept. of Conservation & Natural Resources

Date started 11-17-, 1994
Date completed 11-23-, 1994

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 5 5/8 inches Total depth 2110 feet
Casing record 2 - Strings Tubing
Weight per foot #1=4.7# #2=2.9 Thickness #1=.190 #2=.145

Diameter	From	To
1.995 inches	0 feet	1669.41 feet
1.610 inches	0 feet	347.0 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 255' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 1674 feet to 1480 feet
240' 412

Perforations:
Type perforation Both strings slotted same
Size perforation .040 slots 2½" slots on 6" centers
From 1519.10 feet to 1636.38 feet
From 281.00 feet to 314.00 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... feet below land surface
Flow 4.0 G.P.M. [redacted] P.S.I.
Water temperature ..... ° F. Quality .....

10. DRILLERS CERTIFICATION
This well was ~~drilled~~ completed under my supervision and the report is true to the best of my knowledge.
Name Drilling Enterprises Inc (Contractor)
Address P.O. Box 306 Mills, Wyo. 82644 (Contractor)
Nevada contractor's license number 021545
Nevada contractor's drillers number 1411
Nevada driller's license number 1411 (Actual Driller)
Signed Jack A. Harbison (Contractor)
Date 11-26-94

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434