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. 50810
Permit No. 58047
Basin 215

NOTICE OF INTENT NO. 15544

1. OWNER Oglebay Norton Comp.
MAILING ADDRESS 1100 Superior Avenue Cleveland OHIO 44114
ADDRESS AT WELL LOCATION Gale Hills, NEVADA

2. LOCATION SE ¼ SW ¼ Sec. 8 T. 20 N/S R. 65 E. Clark County
PERMIT NO. ~~[illegible]~~ 58047 (Issued by Water Resources) Parcel No. Onco 2 (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
Gravel		0	10	10
Shale, some gypsum		10	90	80
gypsum		90	225	135
sand		225	415	190
clayey sand		415	495	80
sand		495	605	110
conglomerate		605	640	35
clayey sand		640	685	45
conglomerate		685	775	90
shale		775	805	30
conglomerate		805	884	79
shale		884	910	26
conglomerate		910	964	54
shale		964	1015	51
conglomerate		1015	1055	40
shale		1055	1315	260
conglomerate		1315	1335	20
shale		1335	1415	80
conglomerate		1415	1450	35
sand		1450	1575	125

Date started 5-11-95, 19
Date completed 5-27-95, 19

RECEIVED STATE ENGINEERS OFFICE JUN 20 AM 11:25

OSKNOWA Received JUN 22 1995 LAS VEGAS OFFICE

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	N/A	

8. WELL CONSTRUCTION
Depth Drilled 1575 Feet Depth Cased 1570 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	0 Feet	1575 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	2.5	Sch 80	0	1570

Perforations:
Type perforation slotted
Size perforation 1/16th
From feet to feet
From feet to feet
From 1445 feet to 1575 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 N/A feet to feet

9. WATER LEVEL
Static water level 549.55 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 82 °F Quality fair

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name GUSTIN CORP (Contractor)
Address P.O. Box 894 (Contractor)
ELKO, NEVADA 89803
Nevada contractor's license number issued by the State Contractor's Board 0022193
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1821
Signed [signature] By driller performing actual drilling on site or contractor
Date 6-13-95

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