WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—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. 27919
Permit No.
Basin 7-99 Red Rock

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 6424

1. OWNER DAVE & DONNA CARROLL
MAILING ADDRESS 497 SHORT AVENUE
SPARKS, NEVADA 89433

ADDRESS AT WELL LOCATION
145 HORSESHOE CIRCLE
LOT 41 BLOCK 71

2. LOCATION NE ¼ SE ¼ Sec. 14 T 23 N S R. 20 E WASHOE County
PERMIT NO. (Issued by Water Resources) 78-133-15 (Parcel No.) RANCHO HAVENS (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
coarse sand & trace clay		0	60	60
gravel & trace clay		60	80	20
coarse sand, gravel & trace clay		80	136	56
coarse gravel		136	148	12
sandy clay & coarse sand	X	148	160	12
coarse sand	X	160	170	12

Date started OCTOBER 22, 19 86
Date completed OCTOBER 24, 19 86

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
air lift	40		1

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 10 inches Total depth 170 feet
Casing record 6-5/8" O.D. x .188 wall
Weight per foot 12.92 Thickness 3/16"

Diameter	From	To
6 inches	+1 feet	170 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 170 feet
3/8" minus well rock
Perforations:
Type perforation Milled
Size perforation 3" x 1/8" double standard
From 130 feet to 170 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 40 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature cold ° F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name CHARLES SARGENT IRRIGATION, INC. (Contractor)
Address 9955 NORTH VIRGINIA STREET RENO, NV 89506 (Contractor)
Nevada contractor's license number 21246
Nevada contractor's drillers number 1392
Nevada driller's license number 1482
Signed Gene Mapel (Actual Driller) (Contractor)
Date OCTOBER 30, 1986

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434