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

PRINT OR TYPE ONLY

OFFICE USE ONLY
Log No. 26384
Permit No.
Basin 7-99 Red Rock V.

NOTICE OF INTENT NO. 2554

1. OWNER C. A. SMITH
MAILING ADDRESS 860 EAST GLENDALE AVENUE
SPARKS, NEVADA 89431

ADDRESS AT WELL LOCATION
SHETLAND CIRCLE / RANCHO HAVENS

2. LOCATION NW ¼ NW ¼ Sec. 16 T. 23 N/S R. 18 E WASHOE County
PERMIT NO. (Issued by Water Resources) 364 (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
sandy soil		0	1	1
brown clay		1	12	11
sandy clay		12	32	20
decomposed granite		32	138	106
sand		138	146	8
blue clay w/boulders		146	270	124
quartz	X	270	320	50
sand	XX	320	325	5
quartz & decomposed	X			
granite	XX	325	339	14
quartz	X	339	348	9
sandy clay	XX	348	356	8

Date started AUGUST 23, 1985
Date completed AUGUST 25, 1985

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
air lift	20		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 354 feet
Casing record 6-5/8 inch O.D. x .188 wall
Weight per foot 12.92 Thickness

Diameter	From	To
6 inches	+1 feet	354 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 65 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 65 feet to 354 feet
Well rock 3/8 inch minus
Perforations:
Type perforation MILLED
Size perforation 1/8 inch x 2-1/2 inch
From 274 feet to 354 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 160 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 P. O. BOX 2480 RENO, NEVADA 89505 (Contractor)
Nevada contractor's license number 21246
Nevada contractor's drillers number 1392
Nevada driller's license number 1217
Signed [signature] (Actual Driller) (Contractor)
Date AUGUST 26, 1985

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434