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

PAGE 1

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 26769
Permit No.
Basin 10-153 Diamond V.

PRINT OR TYPE ONLY

NOTICE OF INTENT NO.

1. OWNER E. J. Phelps
MAILING ADDRESS PO Box 6
Shingle Springs, CA. 95682
ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ SW ¼ Sec. 20 T. 23 N R. 54 E MDB&M Eureka County
PERMIT NO. 39090 (Issued by Water Resources) | Parcel No. | 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 ☐ Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	3	
S+G		3	10	
Sandy Clay		10	17	
Fine Blk Sand		17	22	
Blk Mud		22	51	
Green Clay		51	146	
Fine Blk Sand		146	149	
Green Clay		149	152	
Fine Blk Sand		152	155	
Clay		155	160	
S+G		160	172	
Clay		172	181	
Fine black Sand		181	183	
Clay with FBS layers		183	253	
Clay		253	305	
S+G		305	311	
Clay		311	334	
S+G		334	339	
White sandstone		339	343	
S+G		343	348	
Clay + sandstone		348	357	
Clay		357	360	
S+G		360	363	
Clay		363	369	
S+G + Clay		369	374	
S+G		374	376	

continued on Page #2

S+G = Sand & Gravel

Date started 5-13, 1985
Date completed 5-17, 1985

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 29 inches Total depth 453 feet
Casing record
Weight per foot ..... Thickness 2.50

Diameter	From	To
16 inches	0 feet	199 feet
12 inches	199 feet	453 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 453 feet

Perforations:
Type perforation Roscoe Moss Louvers
Size perforation STD + Full Flow
From Full 157 feet to 182 feet
From STD 254 feet to 453 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

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

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Blackett Drl. Co. (Contractor)
Address PO Box 10 Eureka NV 89316 (Contractor)
Nevada contractor's license number 11882
Nevada contractor's drillers number 706
Nevada driller's license number E. Groth 635 (Actual Driller)
Signed [signature] (Contractor)
Date 6-7-85

(Rev. 6-81) USE ADDITIONAL SHEETS IF NECESSARY O-627 CR434