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

PRINT OR TYPE ONLY
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. 69904, 70266,
Permit No. 70295, 70296
Basin 105

NOTICE OF INTENT NO. 36042

1. OWNER DOUGLAS COUNTY
MAILING ADDRESS P.O. BOX 218
MINDEN, NEVADA 89423

ADDRESS AT WELL LOCATION 1/4 MILE NORTH OF JOHNSON LANE, 25 FEET EAST OF HEYBOURNE ROAD

2. LOCATION NW 1/4 SE 1/4 Sec. 32 T 14 N/S R 20 E DOUGLAS County
PERMIT NO. M/O - 1154 (Issued by Water Resources) 21-290-56 (Parcel No.) Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [X] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAYS		0	8	8
FINE SANDS		8	11	3
FINE GRAVEL		11	18	7
FINE GRAVEL, TR CLAY		18	20	2
FINE GRAVEL		20	30	10
FINE GRAVEL, TR CLAY		30	40	10
FINE SAND AND GRAVEL		40	75	35
COARSE GRAVEL		75	81	6
CEMENTED SAND; GRAVEL		81	100	19
NO SAMPLE		100	120	20
SAND, GRAVEL, GRAY CLAY		120	140	20
GRAY CLAY AND GRAVEL		140	160	20
GRAY CLAY, TR GRAVEL		160	202	42
BROWN CLAY, FINE GRAVEL		202	211	19
FINE SAND AND GRAVEL		211	260	49
BLACK SAND AND GRAVEL		260	295	35
GREEN-GRAY CLAY, GRAVEL		295	305	10
SAND AND GRAVEL		305	320	15
CLAY, SAND, GRAVEL		320	360	40
SAND AND GRAVEL		360	396	36
COARSE GRAVEL, TR CLAY		396	420	24
FINE SAND AND GRAVEL		420	456	36
SAND, GRAVEL, CLAY		456	460	4
SAND GRAY CLAY, GRAVEL		460	480	40
FIND SAND AND GRAVEL		480	500	20
GRAVEL, SAND, MINOR CLAY		500	555	55
CLAY W/SAND AND GRAVEL		555	580	25
SAND, GRAVEL, CLAY LENSES		580	760	180
GRAY CLAY, MINOR SAND		760	782	22

Date started NOVEMBER 10, 1997
Date completed NOVEMBER 12, 1997

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NONE		

8. WELL CONSTRUCTION
Depth Drilled 782 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6.5 Inches		0 Feet	782 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [ ] Yes [X] No
Depth of Seal
Placement Method: [ ] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 12 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 72.5 °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name SARGENT IRRIGATION COMPANY (Contractor)
Address 9955 NORTH VIRGINIA STREET (Contractor)
RENO, NEVADA 89506
Nevada contractor's license number issued by the State Contractor's Board 0021246
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1593
Signed (By driller performing actual drilling on site or contractor)
Date NOVEMBER 13, 1997

RECEIVED 97 NOV 14 AM 9:06 STATE ENGINEER

To Monitor well Construction Diagram

Date 12-8-97

From For Douglas County

Ref. Notice of Intent 36042

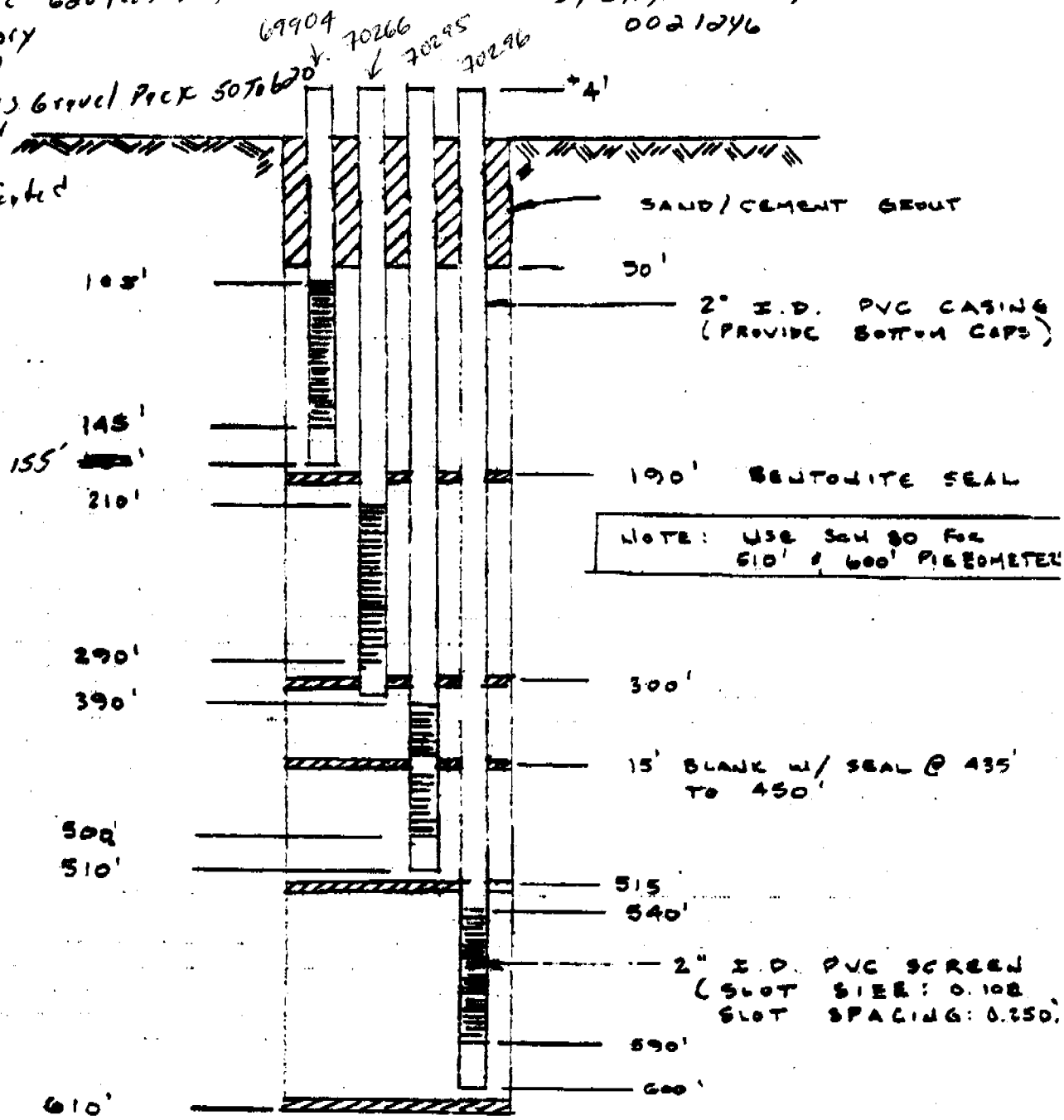
Subject As Constructed

cc Permit NO. M/O-1154

NW,SE Sec 32 T14N R20E

By Sargent Irrigation
0021246

12 1/4" Hole 620 feet Deep.
mud Rotary
New Well
3/8" minus Gravel Pack 50 To 620
except for
seals
as indicated



DOUGLAS COUNTY MONITORING WELL

Test Hole Log previously filed - copy attached